

PACKAGING INFORMATION

Orderable part number	Status (1)	Material type (2)	Package Pins	Package qty Carrier	RoHS (3)	Lead finish/ Ball material (4)	MSL rating/ Peak reflow (5)	Op temp (°C)	Part marking (6)
LP5907A28YKMR	Active	Production	DSBGA (YKM) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	Q
LP5907A28YKMR.B	Active	Production	DSBGA (YKM) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	Q
LP5907A33YKMR	Active	Production	DSBGA (YKM) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	N
LP5907A33YKMR.B	Active	Production	DSBGA (YKM) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	N
LP5907MFX-1.2/NOPB	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU SN	Level-1-260C-UNLIM	-40 to 125	LLTB
LP5907MFX-1.2/NOPB.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LLTB
LP5907MFX-1.2/NOPB.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LLTB
LP5907MFX-1.5/NOPB	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU SN	Level-1-260C-UNLIM	-40 to 125	LN8B
LP5907MFX-1.5/NOPB.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LN8B
LP5907MFX-1.5/NOPB.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LN8B
LP5907MFX-1.8/NOPB	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU SN	Level-1-260C-UNLIM	-40 to 125	LLUB
LP5907MFX-1.8/NOPB.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LLUB
LP5907MFX-1.8/NOPB.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LLUB
LP5907MFX-2.5/NOPB	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU SN	Level-1-260C-UNLIM	-40 to 125	LN7B
LP5907MFX-2.5/NOPB.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LN7B
LP5907MFX-2.5/NOPB.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LN7B
LP5907MFX-2.8/NOPB	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU SN	Level-1-260C-UNLIM	-40 to 125	LLYB
LP5907MFX-2.8/NOPB.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LLYB
LP5907MFX-2.8/NOPB.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LLYB
LP5907MFX-2.85/NO.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LN4B
LP5907MFX-2.85/NOPB	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU SN	Level-1-260C-UNLIM	-40 to 125	LN4B
LP5907MFX-2.9/NOPB	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU SN	Level-1-260C-UNLIM	-40 to 125	1E5X
LP5907MFX-2.9/NOPB.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	1E5X
LP5907MFX-2.9/NOPB.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	1E5X
LP5907MFX-3.0/NOPB	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU SN	Level-1-260C-UNLIM	-40 to 125	LLZB
LP5907MFX-3.0/NOPB.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LLZB
LP5907MFX-3.0/NOPB.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LLZB
LP5907MFX-3.1/NOPB	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU SN	Level-1-260C-UNLIM	-40 to 125	LN5B
LP5907MFX-3.1/NOPB.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LN5B

Orderable part number	Status (1)	Material type (2)	Package Pins	Package qty Carrier	RoHS (3)	Lead finish/ Ball material (4)	MSL rating/ Peak reflow (5)	Op temp (°C)	Part marking (6)
LP5907MFX-3.1/NOPB.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LN5B
LP5907MFX-3.2/NOPB	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU SN	Level-1-260C-UNLIM	-40 to 125	LN6B
LP5907MFX-3.2/NOPB.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LN6B
LP5907MFX-3.2/NOPB.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LN6B
LP5907MFX-3.3/NOPB	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU SN	Level-1-260C-UNLIM	-40 to 125	LLVB
LP5907MFX-3.3/NOPB.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LLVB
LP5907MFX-3.3/NOPB.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LLVB
LP5907MFX-4.5/NOPB	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU SN	Level-1-260C-UNLIM	-40 to 125	LLXB
LP5907MFX-4.5/NOPB.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LLXB
LP5907MFX-4.5/NOPB.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	LLXB
LP5907MFX1.2NOPBG4.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX1.2NOPBG4.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX1.8NOPBG4.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX1.8NOPBG4.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX2.5NOPBG4.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX2.5NOPBG4.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX2.8NOPBG4.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX2.8NOPBG4.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX3.0NOPBG4.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX3.0NOPBG4.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX3.1NOPBG4.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX3.1NOPBG4.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX3.2NOPBG4.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX3.2NOPBG4.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX3.3NOPBG4.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX3.3NOPBG4.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX4.5NOPBG4.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907MFX4.5NOPBG4.B	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
LP5907SNX-1.2/NOPB	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CF
LP5907SNX-1.2/NOPB.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CF
LP5907SNX-1.2/NOPB.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CF

Orderable part number	Status (1)	Material type (2)	Package Pins	Package qty Carrier	RoHS (3)	Lead finish/ Ball material (4)	MSL rating/ Peak reflow (5)	Op temp (°C)	Part marking (6)
LP5907SNX-1.8/NOPB	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CG
LP5907SNX-1.8/NOPB.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CG
LP5907SNX-1.8/NOPB.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CG
LP5907SNX-1.9	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	3Z
LP5907SNX-1.9.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	3Z
LP5907SNX-1.9.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	3Z
LP5907SNX-2.2/NOPB	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	EP
LP5907SNX-2.2/NOPB.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	EP
LP5907SNX-2.2/NOPB.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	EP
LP5907SNX-2.5/NOPB	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	F9
LP5907SNX-2.5/NOPB.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	F9
LP5907SNX-2.5/NOPB.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	F9
LP5907SNX-2.7/NOPB	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CH
LP5907SNX-2.7/NOPB.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CH
LP5907SNX-2.7/NOPB.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CH
LP5907SNX-2.75	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	HI
LP5907SNX-2.75.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	HI
LP5907SNX-2.75.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	HI
LP5907SNX-2.8/NOPB	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CI
LP5907SNX-2.8/NOPB.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CI
LP5907SNX-2.8/NOPB.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CI
LP5907SNX-2.85/G4	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CJ
LP5907SNX-2.85/G4.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CJ
LP5907SNX-2.85/G4.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CJ
LP5907SNX-2.85/NO.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CJ
LP5907SNX-2.85/NOPB	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CJ
LP5907SNX-2.9/NOPB	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	GV
LP5907SNX-2.9/NOPB.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	GV
LP5907SNX-2.9/NOPB.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	GV
LP5907SNX-3.0/NOPB	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CK
LP5907SNX-3.0/NOPB.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CK

Orderable part number	Status (1)	Material type (2)	Package Pins	Package qty Carrier	RoHS (3)	Lead finish/ Ball material (4)	MSL rating/ Peak reflow (5)	Op temp (°C)	Part marking (6)
LP5907SNX-3.0/NOPB.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CK
LP5907SNX-3.1/NOPB	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CL
LP5907SNX-3.1/NOPB.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CL
LP5907SNX-3.1/NOPB.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CL
LP5907SNX-3.2/NOPB	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CM
LP5907SNX-3.2/NOPB.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CM
LP5907SNX-3.2/NOPB.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CM
LP5907SNX-3.3/NOPB	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CN
LP5907SNX-3.3/NOPB.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CN
LP5907SNX-3.3/NOPB.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CN
LP5907SNX-4.0/NOPB	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	GU
LP5907SNX-4.0/NOPB.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	GU
LP5907SNX-4.0/NOPB.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	GU
LP5907SNX-4.5/NOPB	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CO
LP5907SNX-4.5/NOPB.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CO
LP5907SNX-4.5/NOPB.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CO
LP5907SNX1.2NOPBG4	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CF
LP5907SNX1.2NOPBG4.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CF
LP5907SNX1.2NOPBG4.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CF
LP5907SNX1.8NOPBG4	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CG
LP5907SNX1.8NOPBG4.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CG
LP5907SNX1.8NOPBG4.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CG
LP5907SNX2.2NOPBG4	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	EP
LP5907SNX2.2NOPBG4.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	EP
LP5907SNX2.2NOPBG4.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	EP
LP5907SNX2.5NOPBG4	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	F9
LP5907SNX2.5NOPBG4.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	F9
LP5907SNX2.5NOPBG4.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	F9
LP5907SNX2.7NOPBG4	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CH
LP5907SNX2.7NOPBG4.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CH
LP5907SNX2.7NOPBG4.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CH

Orderable part number	Status (1)	Material type (2)	Package Pins	Package qty Carrier	RoHS (3)	Lead finish/ Ball material (4)	MSL rating/ Peak reflow (5)	Op temp (°C)	Part marking (6)
LP5907SNX2.8NOPBG4	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CI
LP5907SNX2.8NOPBG4.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CI
LP5907SNX2.8NOPBG4.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CI
LP5907SNX2.9NOPBG4	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	GV
LP5907SNX2.9NOPBG4.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	GV
LP5907SNX2.9NOPBG4.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	GV
LP5907SNX3.0NOPBG4	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CK
LP5907SNX3.0NOPBG4.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CK
LP5907SNX3.0NOPBG4.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CK
LP5907SNX3.1NOPBG4	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CL
LP5907SNX3.1NOPBG4.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CL
LP5907SNX3.1NOPBG4.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CL
LP5907SNX3.2NOPBG4	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CM
LP5907SNX3.2NOPBG4.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CM
LP5907SNX3.2NOPBG4.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CM
LP5907SNX3.3NOPBG4	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CN
LP5907SNX3.3NOPBG4.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CN
LP5907SNX3.3NOPBG4.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CN
LP5907SNX4.0NOPBG4	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	GU
LP5907SNX4.0NOPBG4.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	GU
LP5907SNX4.0NOPBG4.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	GU
LP5907SNX4.5NOPBG4	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CO
LP5907SNX4.5NOPBG4.A	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CO
LP5907SNX4.5NOPBG4.B	Active	Production	X2SON (DQN) 4	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	CO
LP5907UVE-1.2/NOPB	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	R
LP5907UVE-1.2/NOPB.A	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	R
LP5907UVE-1.2/NOPB.B	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	R
LP5907UVE-1.8/NOPB	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	S
LP5907UVE-1.8/NOPB.A	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	S
LP5907UVE-1.8/NOPB.B	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	S
LP5907UVE-2.8/NOPB	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	U

Orderable part number	Status (1)	Material type (2)	Package Pins	Package qty Carrier	RoHS (3)	Lead finish/ Ball material (4)	MSL rating/ Peak reflow (5)	Op temp (°C)	Part marking (6)
LP5907UVE-2.8/NOPB.A	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	U
LP5907UVE-2.8/NOPB.B	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	U
LP5907UVE-2.85/NO.A	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	V
LP5907UVE-2.85/NOPB	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	V
LP5907UVE-3.0/NOPB	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	B
LP5907UVE-3.0/NOPB.A	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	B
LP5907UVE-3.0/NOPB.B	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	B
LP5907UVE-3.1/NOPB	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	X
LP5907UVE-3.1/NOPB.A	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	X
LP5907UVE-3.2/NOPB	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	C
LP5907UVE-3.2/NOPB.A	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	C
LP5907UVE-3.2/NOPB.B	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	C
LP5907UVE-3.3/NOPB	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	D
LP5907UVE-3.3/NOPB.A	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	D
LP5907UVE-3.3/NOPB.B	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	D
LP5907UVE-4.5/NOPB	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	Z
LP5907UVE-4.5/NOPB.A	Active	Production	DSBGA (YKE) 4	250 SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	Z
LP5907UVX-1.2/NOPB	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	R
LP5907UVX-1.2/NOPB.A	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	R
LP5907UVX-1.2/NOPB.B	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	R
LP5907UVX-1.8/NOPB	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	S
LP5907UVX-1.8/NOPB.A	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	S
LP5907UVX-1.8/NOPB.B	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	S
LP5907UVX-2.5/NOPB	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	E
LP5907UVX-2.5/NOPB.A	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	E
LP5907UVX-2.5/NOPB.B	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	E
LP5907UVX-2.8/NOPB	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	U
LP5907UVX-2.8/NOPB.A	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	U
LP5907UVX-2.8/NOPB.B	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	U
LP5907UVX-2.85/NO.A	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	V
LP5907UVX-2.85/NOPB	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	V

Orderable part number	Status (1)	Material type (2)	Package Pins	Package qty Carrier	RoHS (3)	Lead finish/ Ball material (4)	MSL rating/ Peak reflow (5)	Op temp (°C)	Part marking (6)
LP5907UVX-3.0/NOPB	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	B
LP5907UVX-3.0/NOPB.A	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	B
LP5907UVX-3.0/NOPB.B	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	B
LP5907UVX-3.1/NOPB	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	X
LP5907UVX-3.1/NOPB.A	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	X
LP5907UVX-3.2/NOPB	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	C
LP5907UVX-3.2/NOPB.A	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	C
LP5907UVX-3.2/NOPB.B	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	C
LP5907UVX-3.3/NOPB	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	D
LP5907UVX-3.3/NOPB.A	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	D
LP5907UVX-3.3/NOPB.B	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	D
LP5907UVX-4.5/NOPB	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	Z
LP5907UVX-4.5/NOPB.A	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	Z
LP5907UVX19/NOPB	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	8
LP5907UVX19/NOPB.A	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	8
LP5907UVX19/NOPB.B	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	8
LP5907UVX37/NOPB	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	9
LP5907UVX37/NOPB.A	Active	Production	DSBGA (YKE) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	9
LP5907YKGR-2.8	Active	Production	DSBGA (YKG) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	3
LP5907YKGR-2.8.B	Active	Production	DSBGA (YKG) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	3
LP5907YKGR-2.825	Active	Production	DSBGA (YKG) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	5
LP5907YKGR-2.825.B	Active	Production	DSBGA (YKG) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	5
LP5907YKGR-2.85	Active	Production	DSBGA (YKG) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	P
LP5907YKGR-2.85.B	Active	Production	DSBGA (YKG) 4	3000 LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	P

(1) **Status:** For more details on status, see our [product life cycle](#).

(2) **Material type:** When designated, preproduction parts are prototypes/experimental devices, and are not yet approved or released for full production. Testing and final process, including without limitation quality assurance, reliability performance testing, and/or process qualification, may not yet be complete, and this item is subject to further changes or possible discontinuation. If available for ordering, purchases will be subject to an additional waiver at checkout, and are intended for early internal evaluation purposes only. These items are sold without warranties of any kind.

(3) **RoHS values:** Yes, No, RoHS Exempt. See the [TI RoHS Statement](#) for additional information and value definition.

(4) **Lead finish/Ball material:** Parts may have multiple material finish options. Finish options are separated by a vertical ruled line. Lead finish/Ball material values may wrap to two lines if the finish value exceeds the maximum column width.

(5) **MSL rating/Peak reflow:** The moisture sensitivity level ratings and peak solder (reflow) temperatures. In the event that a part has multiple moisture sensitivity ratings, only the lowest level per JEDEC standards is shown. Refer to the shipping label for the actual reflow temperature that will be used to mount the part to the printed circuit board.

(6) **Part marking:** There may be an additional marking, which relates to the logo, the lot trace code information, or the environmental category of the part.

Multiple part markings will be inside parentheses. Only one part marking contained in parentheses and separated by a "~" will appear on a part. If a line is indented then it is a continuation of the previous line and the two combined represent the entire part marking for that device.

Important Information and Disclaimer: The information provided on this page represents TI's knowledge and belief as of the date that it is provided. TI bases its knowledge and belief on information provided by third parties, and makes no representation or warranty as to the accuracy of such information. Efforts are underway to better integrate information from third parties. TI has taken and continues to take reasonable steps to provide representative and accurate information but may not have conducted destructive testing or chemical analysis on incoming materials and chemicals. TI and TI suppliers consider certain information to be proprietary, and thus CAS numbers and other limited information may not be available for release.

In no event shall TI's liability arising out of such information exceed the total purchase price of the TI part(s) at issue in this document sold by TI to Customer on an annual basis.

OTHER QUALIFIED VERSIONS OF LP5907 :

- Automotive : [LP5907-Q1](#)

NOTE: Qualified Version Definitions:

- Automotive - Q100 devices qualified for high-reliability automotive applications targeting zero defects