

TAPE AND REEL INFORMATION



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Reel Diameter (mm)	Reel Width W1 (mm)	A0 (mm)	B0 (mm)	K0 (mm)	P1 (mm)	W (mm)	Pin1 Quadrant
PGA2311U/1K	SOIC	DW	16	1000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
PGA2311UA/1K	SOIC	DW	16	1000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1

TAPE AND REEL BOX DIMENSIONS



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
PGA2311U/1K	SOIC	DW	16	1000	353.0	353.0	32.0
PGA2311UA/1K	SOIC	DW	16	1000	353.0	353.0	32.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
PGA2311P	N	PDIP	16	25	506	13.97	11230	4.32
PGA2311P.B	N	PDIP	16	25	506	13.97	11230	4.32
PGA2311PA	N	PDIP	16	25	506	13.97	11230	4.32
PGA2311PA.B	N	PDIP	16	25	506	13.97	11230	4.32
PGA2311U	DW	SOIC	16	40	507	12.83	5080	6.6
PGA2311U.B	DW	SOIC	16	40	507	12.83	5080	6.6
PGA2311UA	DW	SOIC	16	40	507	12.83	5080	6.6
PGA2311UA.B	DW	SOIC	16	40	507	12.83	5080	6.6