

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)
LM135AH	Active	Production	TO (NDV) 3	500 SMALL T&R	No	Call TI	Level-1-NA-UNLIM	-55 to 150	(LM135AH, LM135AH)
LM135AH.B	Active	Production	TO (NDV) 3	500 SMALL T&R	No	Call TI	Level-1-NA-UNLIM	-55 to 150	(LM135AH, LM135AH)
LM135AH/NOPB	Active	Production	TO (NDV) 3	500 SMALL T&R	Yes	Call TI	Level-1-NA-UNLIM	-55 to 150	(LM135AH, LM135AH)
LM135AH/NOPB.B	Active	Production	TO (NDV) 3	500 SMALL T&R	Yes	Call TI	Level-1-NA-UNLIM	-55 to 150	(LM135AH, LM135AH)
LM135H	Active	Production	TO (NDV) 3	500 SMALL T&R	No	Call TI	Level-1-NA-UNLIM	-55 to 150	(LM135H, LM135H)
LM135H.B	Active	Production	TO (NDV) 3	500 SMALL T&R	No	Call TI	Level-1-NA-UNLIM	-55 to 150	(LM135H, LM135H)
LM135H/NOPB	Active	Production	TO (NDV) 3	500 SMALL T&R	Yes	Call TI	Level-1-NA-UNLIM	-55 to 150	(LM135H, LM135H)
LM135H/NOPB.B	Active	Production	TO (NDV) 3	500 SMALL T&R	Yes	Call TI	Level-1-NA-UNLIM	-55 to 150	(LM135H, LM135H)
LM235AH	Active	Production	TO (NDV) 3	500 SMALL T&R	No	Call TI	Level-1-NA-UNLIM	-40 to 125	(LM235AH, LM235AH)
LM235AH.B	Active	Production	TO (NDV) 3	500 SMALL T&R	No	Call TI	Level-1-NA-UNLIM	-40 to 125	(LM235AH, LM235AH)
LM235AH/NOPB	Active	Production	TO (NDV) 3	500 SMALL T&R	Yes	Call TI	Level-1-NA-UNLIM	-40 to 125	(LM235AH, LM235AH)
LM235AH/NOPB.B	Active	Production	TO (NDV) 3	500 SMALL T&R	Yes	Call TI	Level-1-NA-UNLIM	-40 to 125	(LM235AH, LM235AH)
LM235H	Active	Production	TO (NDV) 3	500 SMALL T&R	No	Call TI	Level-1-NA-UNLIM	-40 to 125	(LM235H, LM235H)
LM235H.B	Active	Production	TO (NDV) 3	500 SMALL T&R	No	Call TI	Level-1-NA-UNLIM	-40 to 125	(LM235H, LM235H)
LM235H/NOPB	Active	Production	TO (NDV) 3	500 SMALL T&R	Yes	Call TI	Level-1-NA-UNLIM	-40 to 125	(LM235H, LM235H)
LM235H/NOPB.B	Active	Production	TO (NDV) 3	500 SMALL T&R	Yes	Call TI	Level-1-NA-UNLIM	-40 to 125	(LM235H, LM235H)
LM335A MWC	Active	Production	WAFERSALE (YS) 0	1 null	-	Call TI	Call TI	-40 to 85	
LM335AH/NOPB	Active	Production	TO (NDV) 3	1000 SMALL T&R	Yes	Call TI	Level-1-NA-UNLIM	-40 to 100	(LM335AH, LM335AH)
LM335AH/NOPB.B	Active	Production	TO (NDV) 3	1000 SMALL T&R	Yes	Call TI	Level-1-NA-UNLIM	-40 to 100	(LM335AH, LM335AH)
LM335AMX	NRND	Production	SOIC (D) 8	2500 LARGE T&R	No	SNPB	Level-1-235C-UNLIM	-40 to 100	LM335 AM

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LM335AMX.B	NRND	Production	SOIC (D) 8	2500 LARGE T&R	No	SNPB	Level-1-235C-UNLIM	-40 to 100	LM335 AM
LM335AMX/NOPB	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 100	LM335 AM
LM335AMX/NOPB.B	Active	Production	SOIC (D) 8	2500 LARGE T&R	-	SN	Level-1-260C-UNLIM	-40 to 100	LM335 AM
LM335AZ/NOPB	Active	Production	TO-92 (LP) 3	1800 BULK	Yes	Call TI	N/A for Pkg Type	-40 to 100	LM335 AZ
LM335AZ/NOPB.B	Active	Production	TO-92 (LP) 3	1800 BULK	Yes	Call TI	N/A for Pkg Type	-40 to 100	LM335 AZ
LM335H	Active	Production	TO (NDV) 3	1000 SMALL T&R	No	Call TI	Level-1-NA-UNLIM	-40 to 100	(LM335H, LM335H)
LM335H.B	Active	Production	TO (NDV) 3	1000 SMALL T&R	No	Call TI	Level-1-NA-UNLIM	-40 to 100	(LM335H, LM335H)
LM335H/NOPB	Active	Production	TO (NDV) 3	1000 SMALL T&R	Yes	Call TI	Level-1-NA-UNLIM	-40 to 100	(LM335H, LM335H)
LM335H/NOPB.B	Active	Production	TO (NDV) 3	1000 SMALL T&R	Yes	Call TI	Level-1-NA-UNLIM	-40 to 100	(LM335H, LM335H)
LM335M	NRND	Production	SOIC (D) 8	95 TUBE	No	SNPB	Level-1-235C-UNLIM	-40 to 100	LM335 M
LM335M.B	NRND	Production	SOIC (D) 8	95 TUBE	No	SNPB	Level-1-235C-UNLIM	-40 to 100	LM335 M
LM335M/NOPB	Obsolete	Production	SOIC (D) 8	-	-	Call TI	Call TI	-40 to 100	LM335 M
LM335MX/NOPB	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 100	LM335 M
LM335MX/NOPB.B	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 100	LM335 M
LM335Z/LFT7	Active	Production	TO-92 (LP) 3	2000 LARGE T&R	Yes	SN	N/A for Pkg Type	-	LM335 Z
LM335Z/LFT7.B	Active	Production	TO-92 (LP) 3	2000 LARGE T&R	Yes	SN	N/A for Pkg Type	-40 to 100	LM335 Z
LM335Z/NOPB	Active	Production	TO-92 (LP) 3	1800 BULK	Yes	Call TI	N/A for Pkg Type	-40 to 100	LM335 Z
LM335Z/NOPB.B	Active	Production	TO-92 (LP) 3	1800 BULK	Yes	Call TI	N/A for Pkg Type	-40 to 100	LM335 Z

(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.

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