

PACKAGING INFORMATION

Orderable Device	Status (1)	Package Type	Package Drawing	Pins	Package Qty	Eco Plan (2)	Lead finish/ Ball material (6)	MSL Peak Temp (3)	Op Temp (°C)	Device Marking (4/5)	Samples
LM135AH	ACTIVE	TO	NDV	3	500	Non-RoHS & Non-Green	Call TI	Call TI	-55 to 150	(LM135AH, LM135AH)	Samples
LM135AH/NOPB	ACTIVE	TO	NDV	3	500	RoHS & Green	Call TI	Level-1-NA-UNLIM	-55 to 150	(LM135AH, LM135AH)	Samples
LM135H	ACTIVE	TO	NDV	3	500	Non-RoHS & Non-Green	Call TI	Call TI	-55 to 150	(LM135H, LM135H)	Samples
LM135H/NOPB	ACTIVE	TO	NDV	3	500	RoHS & Green	Call TI	Level-1-NA-UNLIM	-55 to 150	(LM135H, LM135H)	Samples
LM235AH	ACTIVE	TO	NDV	3	500	Non-RoHS & Non-Green	Call TI	Call TI	-40 to 125	(LM235AH, LM235AH)	Samples
LM235AH/NOPB	ACTIVE	TO	NDV	3	500	RoHS & Green	Call TI	Level-1-NA-UNLIM	-40 to 125	(LM235AH, LM235AH)	Samples
LM235H	ACTIVE	TO	NDV	3	500	Non-RoHS & Non-Green	Call TI	Call TI	-40 to 125	(LM235H, LM235H)	Samples
LM235H/NOPB	ACTIVE	TO	NDV	3	500	RoHS & Green	Call TI	Level-1-NA-UNLIM	-40 to 125	(LM235H, LM235H)	Samples
LM335A MWC	ACTIVE	WAFERSALE	YS	0	1	TBD	Call TI	Call TI	-40 to 85		Samples
LM335AH/NOPB	ACTIVE	TO	NDV	3	1000	RoHS & Green	Call TI	Level-1-NA-UNLIM	-40 to 100	(LM335AH, LM335AH)	Samples
LM335AM	NRND	SOIC	D	8	95	Non-RoHS & Green	Call TI	Call TI	-40 to 100	LM335 AM	
LM335AM/NOPB	ACTIVE	SOIC	D	8	95	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 100	LM335 AM	Samples
LM335AMX	NRND	SOIC	D	8	2500	Non-RoHS & Green	Call TI	Call TI	-40 to 100	LM335 AM	
LM335AMX/NOPB	ACTIVE	SOIC	D	8	2500	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 100	LM335 AM	Samples
LM335AZ/NOPB	ACTIVE	TO-92	LP	3	1800	RoHS & Green	SN	N / A for Pkg Type	-40 to 100	LM335 AZ	Samples
LM335H	ACTIVE	TO	NDV	3	1000	Non-RoHS & Non-Green	Call TI	Call TI	-40 to 100	(LM335H, LM335H)	Samples
LM335H/NOPB	ACTIVE	TO	NDV	3	1000	RoHS & Green	Call TI	Level-1-NA-UNLIM	-40 to 100	(LM335H, LM335H)	Samples

Orderable Device	Status (1)	Package Type	Package Drawing	Pins	Package Qty	Eco Plan (2)	Lead finish/ Ball material (6)	MSL Peak Temp (3)	Op Temp (°C)	Device Marking (4/5)	Samples
LM335M	NRND	SOIC	D	8	95	Non-RoHS & Green	Call TI	Call TI	-40 to 100	LM335 M	
LM335M/NOPB	ACTIVE	SOIC	D	8	95	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 100	LM335 M	Samples
LM335MX/NOPB	ACTIVE	SOIC	D	8	2500	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 100	LM335 M	Samples
LM335Z/LFT7	ACTIVE	TO-92	LP	3	2000	RoHS & Green	SN	N / A for Pkg Type		LM335 Z	Samples
LM335Z/NOPB	ACTIVE	TO-92	LP	3	1800	RoHS & Green	SN	N / A for Pkg Type	-40 to 100	LM335 Z	Samples

(1) The marketing status values are defined as follows:

ACTIVE: Product device recommended for new designs.

LIFEBUY: TI has announced that the device will be discontinued, and a lifetime-buy period is in effect.

NRND: Not recommended for new designs. Device is in production to support existing customers, but TI does not recommend using this part in a new design.

PREVIEW: Device has been announced but is not in production. Samples may or may not be available.

OBSELETE: TI has discontinued the production of the device.

(2) **RoHS:** TI defines "RoHS" to mean semiconductor products that are compliant with the current EU RoHS requirements for all 10 RoHS substances, including the requirement that RoHS substance do not exceed 0.1% by weight in homogeneous materials. Where designed to be soldered at high temperatures, "RoHS" products are suitable for use in specified lead-free processes. TI may reference these types of products as "Pb-Free".

RoHS Exempt: TI defines "RoHS Exempt" to mean products that contain lead but are compliant with EU RoHS pursuant to a specific EU RoHS exemption.

Green: TI defines "Green" to mean the content of Chlorine (Cl) and Bromine (Br) based flame retardants meet JS709B low halogen requirements of <=1000ppm threshold. Antimony trioxide based flame retardants must also meet the <=1000ppm threshold requirement.

(3) MSL, Peak Temp. - The Moisture Sensitivity Level rating according to the JEDEC industry standard classifications, and peak solder temperature.

(4) There may be additional marking, which relates to the logo, the lot trace code information, or the environmental category on the device.

(5) Multiple Device Markings will be inside parentheses. Only one Device Marking contained in parentheses and separated by a "~" will appear on a device. If a line is indented then it is a continuation of the previous line and the two combined represent the entire Device Marking for that device.

(6) Lead finish/Ball material - Orderable Devices 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.

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