

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
LM3410XMF/NOPB	ACTIVE	SOT-23	DBV	5	1000	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	SSVB	Samples
LM3410XME/NOPB	ACTIVE	SOT-23	DBV	5	250	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	SSVB	Samples
LM3410MFX/NOPB	ACTIVE	SOT-23	DBV	5	3000	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	SSVB	Samples
LM3410XMY/NOPB	ACTIVE	HVSSOP	DGN	8	1000	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	SSXB	Samples
LM3410XMYE/NOPB	ACTIVE	HVSSOP	DGN	8	250	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	SSXB	Samples
LM3410XMYX/NOPB	ACTIVE	HVSSOP	DGN	8	3500	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	SSXB	Samples
LM3410XQMF/NOPB	ACTIVE	SOT-23	DBV	5	1000	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	SXUB	Samples
LM3410XSD/NOPB	ACTIVE	WSON	NGG	6	1000	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	3410X	Samples
LM3410XSDE/NOPB	ACTIVE	WSON	NGG	6	250	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	3410X	Samples
LM3410XSDX/NOPB	ACTIVE	WSON	NGG	6	4500	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	3410X	Samples
LM3410YMF/NOPB	ACTIVE	SOT-23	DBV	5	1000	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	SSZB	Samples
LM3410YME/NOPB	ACTIVE	SOT-23	DBV	5	250	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	SSZB	Samples
LM3410YMFX/NOPB	ACTIVE	SOT-23	DBV	5	3000	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	SSZB	Samples
LM3410YMY/NOPB	ACTIVE	HVSSOP	DGN	8	1000	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	STAB	Samples
LM3410YMYE/NOPB	ACTIVE	HVSSOP	DGN	8	250	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	STAB	Samples
LM3410YMYX/NOPB	ACTIVE	HVSSOP	DGN	8	3500	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	STAB	Samples
LM3410YQMF/NOPB	ACTIVE	SOT-23	DBV	5	1000	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	SXXB	Samples
LM3410YQMF/NOPB	ACTIVE	SOT-23	DBV	5	3000	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	SXXB	Samples
LM3410YSD/NOPB	ACTIVE	WSON	NGG	6	1000	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	3410Y	Samples
LM3410YSDE/NOPB	ACTIVE	WSON	NGG	6	250	RoHS & Green	SN	Level-1-260C-UNLIM	-40 to 125	3410Y	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.

OBSOLETE: 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 ≤ 1000 ppm threshold. Antimony trioxide based flame retardants must also meet the ≤ 1000 ppm 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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