

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)
LM3410XMF/NOPB	Active	Production	SOT-23 (DBV) 5	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSVB
LM3410XMF/NOPB.A	Active	Production	SOT-23 (DBV) 5	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSVB
LM3410XMFE/NOPB	Active	Production	SOT-23 (DBV) 5	250 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSVB
LM3410XMFE/NOPB.A	Active	Production	SOT-23 (DBV) 5	250 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSVB
LM3410XMFX/NOPB	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSVB
LM3410XMFX/NOPB.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSVB
LM3410XMY/NOPB	Active	Production	HVSSOP (DGN) 8	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSXB
LM3410XMY/NOPB.A	Active	Production	HVSSOP (DGN) 8	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSXB
LM3410XMYE/NOPB	Active	Production	HVSSOP (DGN) 8	250 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSXB
LM3410XMYE/NOPB.A	Active	Production	HVSSOP (DGN) 8	250 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSXB
LM3410XMYX/NOPB	Active	Production	HVSSOP (DGN) 8	3500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSXB
LM3410XMYX/NOPB.A	Active	Production	HVSSOP (DGN) 8	3500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSXB
LM3410XQMF/NOPB	Active	Production	SOT-23 (DBV) 5	1000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SXUB
LM3410XQMF/NOPB.A	Active	Production	SOT-23 (DBV) 5	1000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SXUB
LM3410XSD/NOPB	Active	Production	WSON (NGG) 6	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	3410X
LM3410XSD/NOPB.A	Active	Production	WSON (NGG) 6	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	3410X
LM3410XSDE/NOPB	Active	Production	WSON (NGG) 6	250 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	3410X
LM3410XSDE/NOPB.A	Active	Production	WSON (NGG) 6	250 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	3410X
LM3410XSDX/NOPB	Active	Production	WSON (NGG) 6	4500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	3410X
LM3410XSDX/NOPB.A	Active	Production	WSON (NGG) 6	4500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	3410X
LM3410YMF/NOPB	Active	Production	SOT-23 (DBV) 5	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSZB
LM3410YMF/NOPB.A	Active	Production	SOT-23 (DBV) 5	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSZB
LM3410YMFE/NOPB	Active	Production	SOT-23 (DBV) 5	250 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSZB
LM3410YMFE/NOPB.A	Active	Production	SOT-23 (DBV) 5	250 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSZB
LM3410YMFX/NOPB	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSZB
LM3410YMFX/NOPB.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SSZB
LM3410YMY/NOPB	Active	Production	HVSSOP (DGN) 8	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	STAB
LM3410YMY/NOPB.A	Active	Production	HVSSOP (DGN) 8	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	STAB
LM3410YMYE/NOPB	Active	Production	HVSSOP (DGN) 8	250 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	STAB

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)
LM3410MYE/NOPB.A	Active	Production	HVSSOP (DGN) 8	250 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	STAB
LM3410MYX/NOPB	Active	Production	HVSSOP (DGN) 8	3500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	STAB
LM3410MYX/NOPB.A	Active	Production	HVSSOP (DGN) 8	3500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	STAB
LM3410YQMF/NOPB	Active	Production	SOT-23 (DBV) 5	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SXXB
LM3410YQMF/NOPB.A	Active	Production	SOT-23 (DBV) 5	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SXXB
LM3410YQMFX/NOPB	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SXXB
LM3410YQMFX/NOPB.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	SXXB
LM3410YSD/NOPB	Active	Production	WSON (NGG) 6	1000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	3410Y
LM3410YSD/NOPB.A	Active	Production	WSON (NGG) 6	1000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	3410Y
LM3410YSDE/NOPB	Active	Production	WSON (NGG) 6	250 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	3410Y
LM3410YSDE/NOPB.A	Active	Production	WSON (NGG) 6	250 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	3410Y

⁽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 LM3410, LM3410-Q1 :

- Catalog : [LM3410](#)
- Automotive : [LM3410-Q1](#)

NOTE: Qualified Version Definitions:

- Catalog - TI's standard catalog product
- Automotive - Q100 devices qualified for high-reliability automotive applications targeting zero defects