

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)
PTPSI3100LQDVXRQ1	Active	Preproduction	SO-MOD (DVX) 16	1000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
PTPSI3100LQDVXRQ1.A	Active	Preproduction	SO-MOD (DVX) 16	1000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
PTPSI3100LQDVXRQ1.B	Active	Preproduction	SO-MOD (DVX) 16	1000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
TPSI3100LQDVXRQ1	Active	Production	SO-MOD (DVX) 16	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 125	TI3100LQ
TPSI3100QDVXRQ1	Active	Production	SO-MOD (DVX) 16	1000 SMALL T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 125	TI3100Q
TPSI3100QDVXRQ1.A	Active	Production	SO-MOD (DVX) 16	1000 SMALL T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 125	TI3100Q
TPSI3100QDVXRQ1.B	Active	Production	SO-MOD (DVX) 16	1000 SMALL T&R	-	Call TI	Call TI	-40 to 125	
TPSI3103LQDVXRQ1	Active	Production	SO-MOD (DVX) 16	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 125	TI3103LQ
TPSI3103QDVXRQ1	Active	Production	SO-MOD (DVX) 16	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 125	TI3103Q
TPSI3110LQDVXRQ1	Active	Production	SO-MOD (DVX) 16	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 125	TI3110LQ
TPSI3110QDVXRQ1	Active	Production	SO-MOD (DVX) 16	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 125	TI3110Q
TPSI3113LQDVXRQ1	Active	Production	SO-MOD (DVX) 16	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 125	TI3113LQ
TPSI3113QDVXRQ1	Active	Production	SO-MOD (DVX) 16	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 125	TI3113Q
TPSI3120QDVXRQ1	Active	Production	SO-MOD (DVX) 16	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 125	TI3120Q
TPSI3123QDVXRQ1	Active	Production	SO-MOD (DVX) 16	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 125	TI3123Q
TPSI3133QDVXRQ1	Active	Production	SO-MOD (DVX) 16	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 125	TI3133Q

⁽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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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 TPSI3100-Q1 :

- Catalog : [TPSI3100](#)

NOTE: Qualified Version Definitions:

- Catalog - TI's standard catalog product