

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)
LM2936QDT-3.0/NOPB	Active	Production	TO-252 (NDP) 3	75 TUBE	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	LM2936Q DT-3.0
LM2936QDT-3.0/NOPB.B	Active	Production	TO-252 (NDP) 3	75 TUBE	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	LM2936Q DT-3.0
LM2936QDT-3.3/NOPB	Active	Production	TO-252 (NDP) 3	75 TUBE	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	LM2936Q DT-3.3
LM2936QDT-3.3/NOPB.B	Active	Production	TO-252 (NDP) 3	75 TUBE	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	LM2936Q DT-3.3
LM2936QDT-5.0/NOPB	Active	Production	TO-252 (NDP) 3	75 TUBE	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	LM2936Q DT-5.0
LM2936QDT-5.0/NOPB.B	Active	Production	TO-252 (NDP) 3	75 TUBE	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	LM2936Q DT-5.0
LM2936QDTX-3.0/NOPB	Active	Production	TO-252 (NDP) 3	2500 LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	LM2936Q DT-3.0
LM2936QDTX-3.3/NOPB	Active	Production	TO-252 (NDP) 3	2500 LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	LM2936Q DT-3.3
LM2936QDTX-5.0/NOPB	Active	Production	TO-252 (NDP) 3	2500 LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	LM2936Q DT-5.0
LM2936QHBMA-5.0/NOPB	Active	Production	SOIC (D) 8	95 TUBE	Yes	SN	Level-1-260C-UNLIM	-40 to 125	2936H QBM5.0
LM2936QHBMX5.0/NOPB	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	2936H QBM5.0
LM2936QM-3.3/NOPB	Active	Production	SOIC (D) 8	95 TUBE	Yes	SN	Level-1-260C-UNLIM	-40 to 125	LM293 6Q-3.3
LM2936QM-3.3/NOPB.B	Active	Production	SOIC (D) 8	95 TUBE	Yes	SN	Level-1-260C-UNLIM	-40 to 125	LM293 6Q-3.3
LM2936QM-5.0/NOPB	Active	Production	SOIC (D) 8	95 TUBE	Yes	SN	Level-1-260C-UNLIM	-40 to 125	LM293 6QM-5
LM2936QM-5.0/NOPB.B	Active	Production	SOIC (D) 8	95 TUBE	Yes	SN	Level-1-260C-UNLIM	-40 to 125	LM293 6QM-5
LM2936QMM-3.0/NOPB	Active	Production	VSSOP (DGK) 8	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KBCQ
LM2936QMM-3.0/NOPB.B	Active	Production	VSSOP (DGK) 8	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KBCQ
LM2936QMM-3.3/NOPB	Active	Production	VSSOP (DGK) 8	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KBBQ

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LM2936QMM-3.3/NOPB.B	Active	Production	VSSOP (DGK) 8	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KBBQ
LM2936QMM-5.0/NOPB	Active	Production	VSSOP (DGK) 8	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KBAQ
LM2936QMM-5.0/NOPB.B	Active	Production	VSSOP (DGK) 8	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KBAQ
LM2936QMMX-3.3/NOPB	Active	Production	VSSOP (DGK) 8	3500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KBBQ
LM2936QMMX-5.0/NOPB	Active	Production	VSSOP (DGK) 8	3500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KBAQ
LM2936QMP-3.0/NOPB	Active	Production	SOT-223 (DCY) 4	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KACQ
LM2936QMP-3.0/NOPB.B	Active	Production	SOT-223 (DCY) 4	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KACQ
LM2936QMP-3.3/NOPB	Active	Production	SOT-223 (DCY) 4	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KABQ
LM2936QMP-3.3/NOPB.B	Active	Production	SOT-223 (DCY) 4	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KABQ
LM2936QMP-5.0/NOPB	Active	Production	SOT-223 (DCY) 4	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KAAQ
LM2936QMP-5.0/NOPB.B	Active	Production	SOT-223 (DCY) 4	1000 SMALL T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KAAQ
LM2936QMPX-3.0/NOPB	Active	Production	SOT-223 (DCY) 4	2000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KACQ
LM2936QMPX-3.3/NOPB	Active	Production	SOT-223 (DCY) 4	2000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KABQ
LM2936QMPX-5.0/NOPB	Active	Production	SOT-223 (DCY) 4	2000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	KAAQ
LM2936QMX-3.3/NOPB	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	LM293 6Q-3.3
LM2936QMX-3.3/NOPB.B	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	LM293 6Q-3.3
LM2936QMX-5.0/NOPB	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	LM293 6QM-5
LM2936QMX-5.0/NOPB.B	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	LM293 6QM-5

⁽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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