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## **PACKAGING INFORMATION**

Orderable part number	Status (1)	Material type	Package   Pins	Package qty   Carrier	<b>RoHS</b> (3)	Lead finish/ Ball material	MSL rating/ Peak reflow	Op temp (°C)	Part marking (6)
TXB0101DBVR	Active	Production	SOT-23 (DBV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	(NFCF, NFCR)
TXB0101DBVR.A	Active	Production	SOT-23 (DBV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	(NFCF, NFCR)
TXB0101DBVR.B	Active	Production	SOT-23 (DBV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	(NFCF, NFCR)
TXB0101DBVRG4	Active	Production	SOT-23 (DBV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	NFCR
TXB0101DBVRG4.A	Active	Production	SOT-23 (DBV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	NFCR
TXB0101DBVRG4.B	Active	Production	SOT-23 (DBV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	NFCR
TXB0101DBVT	Active	Production	SOT-23 (DBV)   6	250   SMALL T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	(NFCF, NFCR)
TXB0101DBVT.B	Active	Production	SOT-23 (DBV)   6	250   SMALL T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	(NFCF, NFCR)
TXB0101DBVTG4	Active	Production	SOT-23 (DBV)   6	250   SMALL T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	(NFCF, NFCR)
TXB0101DCKR	Active	Production	SC70 (DCK)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	270
TXB0101DCKR.A	Active	Production	SC70 (DCK)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	270
TXB0101DCKR.B	Active	Production	SC70 (DCK)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	270
TXB0101DCKRG4	Active	Production	SC70 (DCK)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	270
TXB0101DCKT	Active	Production	SC70 (DCK)   6	250   SMALL T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	270
TXB0101DCKT.B	Active	Production	SC70 (DCK)   6	250   SMALL T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	270
TXB0101DCKTG4	Active	Production	SC70 (DCK)   6	250   SMALL T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	270
TXB0101DRLR	Active	Production	SOT-5X3 (DRL)   6	4000   LARGE T&R	Yes	NIPDAUAG	Level-1-260C-UNLIM	-40 to 85	27R
TXB0101DRLR.A	Active	Production	SOT-5X3 (DRL)   6	4000   LARGE T&R	Yes	NIPDAUAG	Level-1-260C-UNLIM	-40 to 85	27R
TXB0101DRLR.B	Active	Production	SOT-5X3 (DRL)   6	4000   LARGE T&R	Yes	NIPDAUAG	Level-1-260C-UNLIM	-40 to 85	27R
TXB0101DRLT	Active	Production	SOT-5X3 (DRL)   6	250   SMALL T&R	Yes	NIPDAUAG	Level-1-260C-UNLIM	-40 to 85	27R
TXB0101DRLT.B	Active	Production	SOT-5X3 (DRL)   6	250   SMALL T&R	Yes	NIPDAUAG	Level-1-260C-UNLIM	-40 to 85	27R
TXB0101DRYR	Active	Production	SON (DRY)   6	5000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	RE
TXB0101YZPR	Active	Production	DSBGA (YZP)   6	3000   LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 85	27N
TXB0101YZPR.B	Active	Production	DSBGA (YZP)   6	3000   LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 85	27N

<sup>(1)</sup> Status: For more details on status, see our product life cycle.

<sup>(2)</sup> 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.



## PACKAGE OPTION ADDENDUM

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- (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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