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PACKAGING INFORMATION

Orderable part number	Status (1)	Material type	Package Pins	Package qty Carrier	RoHS (3)	Lead finish/ Ball material	MSL rating/ Peak reflow	Op temp (°C)	Part marking (6)
TPS3703A3250DSER	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAUAG	Level-1-260C-UNLIM	-45 to 125	LB
TPS3703A3250DSER.A	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAUAG	Level-1-260C-UNLIM	-45 to 125	LB
TPS3703A4080DSER	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU NIPDAUAG	Level-2-260C-1 YEAR	-40 to 125	JQ
TPS3703A4080DSER.A	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	JQ
TPS3703A4110DSER	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU NIPDAUAG	Level-2-260C-1 YEAR	-40 to 125	IL
TPS3703A4110DSER.A	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	IL
TPS3703A4330DSER	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU NIPDAUAG	Level-2-260C-1 YEAR	-40 to 125	JU
TPS3703A4330DSER.A	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	JU
TPS3703A5075DSER	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU NIPDAUAG	Level-2-260C-1 YEAR	-40 to 125	JS
TPS3703A5075DSER.A	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	JS
TPS3703A5085DSER	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU NIPDAUAG	Level-2-260C-1 YEAR	-40 to 125	JR
TPS3703A5085DSER.A	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	JR
TPS3703A5120DSER	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	J7
TPS3703A5120DSER.A	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	J7
TPS3703A5180DSER	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU NIPDAUAG	Level-2-260C-1 YEAR	-40 to 125	JT
TPS3703A5180DSER.A	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	JT
TPS3703A5330DSER	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	J6
TPS3703A5330DSER.A	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	J6
TPS3703A5500DSER	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU NIPDAUAG	Level-2-260C-1 YEAR	-40 to 125	J8
TPS3703A5500DSER.A	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	J8
TPS3703A6330DSER	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU NIPDAUAG	Level-2-260C-1 YEAR	-40 to 125	JV
TPS3703A6330DSER.A	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	JV
TPS3703A7330DSER	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU NIPDAUAG	Level-2-260C-1 YEAR	-40 to 125	K5
TPS3703A7330DSER.A	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	K5
TPS3703B6050DSER	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU NIPDAUAG	Level-2-260C-1 YEAR	-40 to 125	J9
TPS3703B6050DSER.A	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	J9
TPS3703F6050DSER	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	JZ
TPS3703F6050DSER.A	Active	Production	WSON (DSE) 6	3000 LARGE T&R	Yes	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	JZ

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- (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 TPS3703:

Automotive: TPS3703-Q1

NOTE: Qualified Version Definitions:

Automotive - Q100 devices qualified for high-reliability automotive applications targeting zero defects