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)
TPS61253YFFR	Active	Production	DSBGA (YFF) | 9	3000 | LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	SBF
TPS61253YFFR.A	Active	Production	DSBGA (YFF) | 9	3000 | LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	SBF
TPS61253YFFT	Active	Production	DSBGA (YFF) | 9	250 | SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	SBF
TPS61253YFFT.A	Active	Production	DSBGA (YFF) | 9	250 | SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	SBF
TPS61254YFFR	Active	Production	DSBGA (YFF) | 9	3000 | LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	QWR
TPS61254YFFR.A	Active	Production	DSBGA (YFF) | 9	3000 | LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	QWR
TPS61254YFFR.B	Active	Production	DSBGA (YFF) | 9	3000 | LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	QWR
TPS61254YFFT	Active	Production	DSBGA (YFF) | 9	250 | SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	QWR
TPS61254YFFT.A	Active	Production	DSBGA (YFF) | 9	250 | SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	QWR
TPS61254YFFT.B	Active	Production	DSBGA (YFF) | 9	250 | SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	QWR
TPS61256YFFR	Active	Production	DSBGA (YFF) | 9	3000 | LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	RAV
TPS61256YFFR.A	Active	Production	DSBGA (YFF) | 9	3000 | LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	RAV
TPS61256YFFR.B	Active	Production	DSBGA (YFF) | 9	3000 | LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	RAV
TPS61256YFFT	Active	Production	DSBGA (YFF) | 9	250 | SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	RAV
TPS61256YFFT.A	Active	Production	DSBGA (YFF) | 9	250 | SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	RAV
TPS61256YFFT.B	Active	Production	DSBGA (YFF) | 9	250 | SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	RAV
TPS61258YFFR	Active	Production	DSBGA (YFF) | 9	3000 | LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	SAZ
TPS61258YFFR.A	Active	Production	DSBGA (YFF) | 9	3000 | LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	SAZ
TPS61258YFFT	Active	Production	DSBGA (YFF) | 9	250 | SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	SAZ
TPS61258YFFT.A	Active	Production	DSBGA (YFF) | 9	250 | SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	SAZ
TPS612592YFFR	Active	Production	DSBGA (YFF) | 9	3000 | LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	14A
TPS612592YFFR.A	Active	Production	DSBGA (YFF) | 9	3000 | LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	14A
TPS612592YFFT	Active	Production	DSBGA (YFF) | 9	250 | SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	14A
TPS612592YFFT.A	Active	Production	DSBGA (YFF) | 9	250 | SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	14A
TPS61259YFFR	Active	Production	DSBGA (YFF) | 9	3000 | LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	SAY
TPS61259YFFR.A	Active	Production	DSBGA (YFF) | 9	3000 | LARGE T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	SAY
TPS61259YFFT	Active	Production	DSBGA (YFF) | 9	250 | SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	SAY
TPS61259YFFT.A	Active	Production	DSBGA (YFF) | 9	250 | SMALL T&R	Yes	SNAGCU	Level-1-260C-UNLIM	-40 to 125	SAY

(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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