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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)
BQ7721600PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	BQ7721600
BQ7721600PWR.A	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	BQ7721600
BQ7721602PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	BQ7721602
BQ7721602PWR.A	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	BQ7721602
BQ7721603PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	BQ7721603
BQ7721603PWR.A	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	BQ7721603
BQ7721605PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721605
BQ7721605PWR.A	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721605
BQ7721606PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721606
BQ7721606PWR.A	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721606
BQ7721607PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721607
BQ7721607PWR.A	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721607
BQ7721609PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721609
BQ7721609PWR.A	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721609
BQ7721610PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721610
BQ7721610PWR.A	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721610
BQ7721611PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721611
BQ7721611PWR.A	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721611
BQ7721612PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721612
BQ7721612PWR.A	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721612
BQ7721613PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721613
BQ7721613PWR.A	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721613
BQ7721614PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721614
BQ7721614PWR.A	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721614
BQ7721615PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721615
BQ7721615PWR.A	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721615
BQ7721616PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721616
BQ7721616PWR.A	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721616
BQ7721617PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721617





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BQ7721618PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721618
BQ7721619PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721619
BQ7721620PWR	Active	Production	TSSOP (PW)   24	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 110	BQ7721620

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

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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<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.

<sup>(3)</sup> RoHS values: Yes, No. RoHS Exempt. See the TI RoHS Statement for additional information and value definition.

<sup>(4)</sup> 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.

<sup>(5)</sup> 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.

<sup>(6)</sup> 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.