

**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)
<a href="#">BQ7790400PW</a>	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790400
BQ7790400PW.A	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790400
<a href="#">BQ7790400PWR</a>	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790400
BQ7790400PWR.A	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790400
<a href="#">BQ7790500PW</a>	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790500
BQ7790500PW.A	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790500
<a href="#">BQ7790500PWR</a>	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790500
BQ7790500PWR.A	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790500
<a href="#">BQ7790502PW</a>	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790502
BQ7790502PW.A	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790502
<a href="#">BQ7790502PWR</a>	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790502
BQ7790502PWR.A	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790502
<a href="#">BQ7790503PW</a>	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790503
BQ7790503PW.A	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790503
<a href="#">BQ7790503PWR</a>	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790503
BQ7790503PWR.A	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790503
<a href="#">BQ7790505PW</a>	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790505
BQ7790505PW.A	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790505
<a href="#">BQ7790505PWR</a>	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790505
BQ7790505PWR.A	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790505
<a href="#">BQ7790508PW</a>	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790508
BQ7790508PW.A	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790508
<a href="#">BQ7790508PWR</a>	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790508
BQ7790508PWR.A	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790508
<a href="#">BQ7790509PW</a>	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790509
BQ7790509PW.A	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790509
<a href="#">BQ7790509PWR</a>	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790509
BQ7790509PWR.A	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790509
<a href="#">BQ7790511PW</a>	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790511

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BQ7790511PW.A	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790511
<a href="#">BQ7790511PWR</a>	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790511
BQ7790511PWR.A	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790511
<a href="#">BQ7790512PW</a>	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790512
BQ7790512PW.A	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790512
<a href="#">BQ7790512PWR</a>	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790512
BQ7790512PWR.A	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790512
<a href="#">BQ7790518PW</a>	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790518
BQ7790518PW.A	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790518
<a href="#">BQ7790518PWR</a>	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790518
BQ7790518PWR.A	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790518
<a href="#">BQ7790521PW</a>	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790521
BQ7790521PW.A	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790521
<a href="#">BQ7790521PWR</a>	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790521
BQ7790521PWR.A	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790521
<a href="#">BQ7790522PW</a>	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790522
BQ7790522PW.A	Active	Production	TSSOP (PW)   20	70   TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790522
<a href="#">BQ7790522PWR</a>	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790522
BQ7790522PWR.A	Active	Production	TSSOP (PW)   20	2000   LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 85	B7790522

<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.

<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.

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<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.

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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