

**PACKAGING INFORMATION**

Orderable Device	Status (1)	Package Type	Package Drawing	Pins	Package Qty	Eco Plan (2)	Lead finish/ Ball material (6)	MSL Peak Temp (3)	Op Temp (°C)	Device Marking (4/5)	Samples
TPS62874B1QWRZVRQ1	ACTIVE	WQFN-FCRLF	RZV	24	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	6874B1Q	<a href="#">Samples</a>
TPS62874B4QWRZVRQ1	ACTIVE	WQFN-FCRLF	RZV	24	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	6874B4Q	<a href="#">Samples</a>
TPS62874QWRZVRQ1	ACTIVE	WQFN-FCRLF	RZV	24	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	62874Q	<a href="#">Samples</a>
TPS62875B1QWRZVRQ1	ACTIVE	WQFN-FCRLF	RZV	24	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	6875B1Q	<a href="#">Samples</a>
TPS62875B2QWRZVRQ1	ACTIVE	WQFN-FCRLF	RZV	24	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	6875B2Q	<a href="#">Samples</a>
TPS62875B3QWRZVRQ1	ACTIVE	WQFN-FCRLF	RZV	24	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	6875B3Q	<a href="#">Samples</a>
TPS62875B4QWRZVRQ1	ACTIVE	WQFN-FCRLF	RZV	24	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	6875B4Q	<a href="#">Samples</a>
TPS62875B5QWRZVRQ1	ACTIVE	WQFN-FCRLF	RZV	24	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	6875B5Q	<a href="#">Samples</a>
TPS62875QWRZVRQ1	ACTIVE	WQFN-FCRLF	RZV	24	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	62875Q	<a href="#">Samples</a>
TPS62876B1QWRZVRQ1	ACTIVE	WQFN-FCRLF	RZV	24	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	6876B1Q	<a href="#">Samples</a>
TPS62876B3QWRZVRQ1	ACTIVE	WQFN-FCRLF	RZV	24	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	6876B3Q	<a href="#">Samples</a>
TPS62876QWRZVRQ1	ACTIVE	WQFN-FCRLF	RZV	24	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	62876Q	<a href="#">Samples</a>
TPS62877B1QWRZVRQ1	ACTIVE	WQFN-FCRLF	RZV	24	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	6877B1Q	<a href="#">Samples</a>
TPS62877QWRZVRQ1	ACTIVE	WQFN-FCRLF	RZV	24	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	62877Q	<a href="#">Samples</a>

(1) The marketing status values are defined as follows:

**ACTIVE:** Product device recommended for new designs.

**LIFEBUY:** TI has announced that the device will be discontinued, and a lifetime-buy period is in effect.

**NRND:** Not recommended for new designs. Device is in production to support existing customers, but TI does not recommend using this part in a new design.

**PREVIEW:** Device has been announced but is not in production. Samples may or may not be available.

**OBSOLETE:** TI has discontinued the production of the device.

(2) **RoHS:** TI defines "RoHS" to mean semiconductor products that are compliant with the current EU RoHS requirements for all 10 RoHS substances, including the requirement that RoHS substance do not exceed 0.1% by weight in homogeneous materials. Where designed to be soldered at high temperatures, "RoHS" products are suitable for use in specified lead-free processes. TI may reference these types of products as "Pb-Free".

**RoHS Exempt:** TI defines "RoHS Exempt" to mean products that contain lead but are compliant with EU RoHS pursuant to a specific EU RoHS exemption.

**Green:** TI defines "Green" to mean the content of Chlorine (Cl) and Bromine (Br) based flame retardants meet JS709B low halogen requirements of  $\leq 1000$ ppm threshold. Antimony trioxide based flame retardants must also meet the  $\leq 1000$ ppm threshold requirement.

(3) MSL, Peak Temp. - The Moisture Sensitivity Level rating according to the JEDEC industry standard classifications, and peak solder temperature.

(4) There may be additional marking, which relates to the logo, the lot trace code information, or the environmental category on the device.

(5) Multiple Device Markings will be inside parentheses. Only one Device Marking contained in parentheses and separated by a "~" will appear on a device. If a line is indented then it is a continuation of the previous line and the two combined represent the entire Device Marking for that device.

(6) Lead finish/Ball material - Orderable Devices 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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