

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
TPS62230DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	GV	Samples
TPS62230DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	GV	Samples
TPS622310DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	OT	Samples
TPS622310DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	OT	Samples
TPS622311DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	-40 to 125	PA	Samples
TPS622311DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	-40 to 125	PA	Samples
TPS622312DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	QE	Samples
TPS622312DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	QE	Samples
TPS622313DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	QF	Samples
TPS622313DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	QF	Samples
TPS622314DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAU NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	QG	Samples
TPS622314DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAU NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	QG	Samples
TPS622315DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	RI	Samples
TPS622315DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	RI	Samples
TPS622316DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	RJ	Samples
TPS622316DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	RJ	Samples
TPS622317DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	RK	Samples
TPS622317DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	RK	Samples
TPS622318DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAU NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	ST	Samples
TPS622318DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAU NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	ST	Samples



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TPS622319DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	30	Samples
TPS622319DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	30	Samples
TPS62231DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAU NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	GW	Samples
TPS62231DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAU NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	GW	Samples
TPS62232DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	-40 to 125	GX	Samples
TPS62232DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	-40 to 125	GX	Samples
TPS62233DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAU NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	OG	Samples
TPS62233DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAU NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	OG	Samples
TPS62234DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	ОН	Samples
TPS62234DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	ОН	Samples
TPS62235DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	OQ	Samples
TPS62235DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	OQ	Samples
TPS62236DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	OR	Samples
TPS62236DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	OR	Samples
TPS62237DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAU NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	OS	Samples
TPS62237DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAU NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	OS	Samples
TPS62238DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAU NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	ON	Samples
TPS62238DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAU NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	ON	Samples
TPS62239DRYR	ACTIVE	SON	DRY	6	5000	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	OP	Samples
TPS62239DRYT	ACTIVE	SON	DRY	6	250	RoHS & Green	NIPDAUAG	Level-1-260C-UNLIM	-40 to 125	OP	Samples

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



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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 (CI) and Bromine (Br) based flame retardants meet JS709B low halogen requirements of <=1000ppm threshold. Antimony trioxide based flame retardants must also meet the <=1000ppm 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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