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PACKAGING INFORMATION

Orderable Device	Status (1)	Package Type	Package Drawing	Pins	Package Qty	Eco Plan	Lead finish/ Ball material	MSL Peak Temp	Op Temp (°C)	Device Marking (4/5)	Samples
5962-1722001VXC	ACTIVE	CFP	HKR	16	25	RoHS-Exempt & Green	NIAU	N / A for Pkg Type	-55 to 125	5962-1722001VXC TPS7H2201MHKRV	Samples
5962R1722001V9A	ACTIVE	XCEPT	KGD	0	25	RoHS & Green	Call TI	N / A for Pkg Type	-55 to 125		Samples
5962R1722001VXC	ACTIVE	CFP	HKR	16	25	RoHS-Exempt & Green	NIAU	N / A for Pkg Type	-55 to 125	5962R1722001VXC TPS7H2201MHKRV	Samples
5962R1722002PYE	ACTIVE	HTSSOP	DAP	32	250	RoHS & Green	NIPDAU	Level-3-260C-168 HR	-55 to 125	1722002PYE	Samples
TPS7H2201HKR/EM	ACTIVE	CFP	HKR	16	25	RoHS-Exempt & Green	NIAU	N / A for Pkg Type	25 to 25	TPS7H2201HKREM	Samples
TPS7H2201MDAPTSEP	ACTIVE	HTSSOP	DAP	32	250	RoHS & Green	NIPDAU	Level-3-260C-168 HR	-55 to 125	TPS7H2201	Samples
TPS7H2201Y/EM	ACTIVE	XCEPT	KGD	0	5	RoHS & Green	Call TI	N / A for Pkg Type	25 to 25		Samples
V62/23608-01XE	ACTIVE	HTSSOP	DAP	32	250	RoHS & Green	NIPDAU	Level-3-260C-168 HR		TPS7H2201	Samples

(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.

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.

⁽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".

⁽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.

PACKAGE OPTION ADDENDUM

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(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.

Important Information and Disclaimer: The information provided on this page represents TI's knowledge and belief as of the date that it is provided. TI bases its knowledge and belief on information provided by third parties, and makes no representation or warranty as to the accuracy of such information. Efforts are underway to better integrate information from third parties. TI has taken and continues to take reasonable steps to provide representative and accurate information but may not have conducted destructive testing or chemical analysis on incoming materials and chemicals. TI and TI suppliers consider certain information to be proprietary, and thus CAS numbers and other limited information may not be available for release.

In no event shall TI's liability arising out of such information exceed the total purchase price of the TI part(s) at issue in this document sold by TI to Customer on an annual basis.

OTHER QUALIFIED VERSIONS OF TPS7H2201-SEP, TPS7H2201-SP:

Catalog: TPS7H2201-SEP

Space: TPS7H2201-SP

NOTE: Qualified Version Definitions:

- Catalog TI's standard catalog product
- Space Radiation tolerant, ceramic packaging and qualified for use in Space-based application