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PACKAGING INFORMATION

Orderable part number	Status (1)	Material type	Package Pins	Package qty Carrier	RoHS (3)	Lead finish/ Ball material	MSL rating/ Peak reflow	Op temp (°C)	Part marking (6)
PTPS2000EDBVR.A	Active	Preproduction	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
PTPS2001EDBVR	Active	Preproduction	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
PTPS2001EDBVR.A	Active	Preproduction	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
PTPS2068EDBVR	Active	Preproduction	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
PTPS2068EDBVR.A	Active	Preproduction	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
PTPS2069EDBVR	Active	Preproduction	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
PTPS2069EDBVR.A	Active	Preproduction	SOT-23 (DBV) 5	3000 LARGE T&R	-	Call TI	Call TI	-40 to 125	
TPS2000EDBVR	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	2000E
TPS2000EDBVR.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	2000E
TPS2000EDGKR	Active	Production	VSSOP (DGK) 8	2500 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	000E
TPS2000EDGKR.A	Active	Production	VSSOP (DGK) 8	2500 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	000E
TPS2000EDGNR	Active	Production	HVSSOP (DGN) 8	2500 LARGE T&R	Yes	FULL NIPDAU	Level-1-260C-UNLIM	-40 to 125	2000E
TPS2000EDGNR.A	Active	Production	HVSSOP (DGN) 8	2500 LARGE T&R	Yes	FULL NIPDAU	Level-1-260C-UNLIM	-40 to 125	2000E
TPS2001EDBVR	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU SN	Level-1-260C-UNLIM	-40 to 125	2001E
TPS2001EDBVR.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	2001E
TPS2001EDGKR	Active	Production	VSSOP (DGK) 8	2500 LARGE T&R	Yes	NIPDAU SN	Level-1-260C-UNLIM	-40 to 125	001E
TPS2001EDGKR.A	Active	Production	VSSOP (DGK) 8	2500 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	001E
TPS2001EDGNR	Active	Production	HVSSOP (DGN) 8	2500 LARGE T&R	Yes	FULL NIPDAU	Level-1-260C-UNLIM	-40 to 125	2001E
TPS2001EDGNR.A	Active	Production	HVSSOP (DGN) 8	2500 LARGE T&R	Yes	FULL NIPDAU	Level-1-260C-UNLIM	-40 to 125	2001E
TPS2068EDBVR	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	2068E
TPS2068EDBVR.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	2068E
TPS2068EDGNR	Active	Production	HVSSOP (DGN) 8	2500 LARGE T&R	Yes	FULL NIPDAU	Level-1-260C-UNLIM	-40 to 125	2068E
TPS2068EDGNR.A	Active	Production	HVSSOP (DGN) 8	2500 LARGE T&R	Yes	FULL NIPDAU	Level-1-260C-UNLIM	-40 to 125	2068E
TPS2069EDBVR	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU SN	Level-1-260C-UNLIM	-40 to 125	2069E
TPS2069EDBVR.A	Active	Production	SOT-23 (DBV) 5	3000 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	2069E
TPS2069EDGNR	Active	Production	HVSSOP (DGN) 8	2500 LARGE T&R	Yes	FULL NIPDAU	Level-1-260C-UNLIM	-40 to 125	2069E
TPS2069EDGNR.A	Active	Production	HVSSOP (DGN) 8	2500 LARGE T&R	Yes	FULL NIPDAU	Level-1-260C-UNLIM	-40 to 125	2069E

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



PACKAGE OPTION ADDENDUM

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- (2) 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.
- (3) RoHS values: Yes, No, RoHS Exempt. See the TI RoHS Statement for additional information and value definition.
- (4) 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.
- (5) 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.
- (6) 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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