

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)
DCR010503P	Active	Production	PDIP (NVE) 10	20 TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	DCR010503P
DCR010503P.B	Active	Production	PDIP (NVE) 10	20 TUBE	-	Call TI	Call TI	-40 to 85	
DCR010503U	Active	Production	SOP (DVB) 12	28 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR010503U
DCR010503U.B	Active	Production	SOP (DVB) 12	28 TUBE	-	Call TI	Call TI	-40 to 85	
DCR010503U/1K	Active	Production	SOP (DVB) 12	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR010503U
DCR010503U/1K.B	Active	Production	SOP (DVB) 12	1000 LARGE T&R	-	Call TI	Call TI	-40 to 85	
DCR010503U/1KE4	Active	Production	SOP (DVB) 12	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR010503U
DCR010503U/1KE4.B	Active	Production	SOP (DVB) 12	1000 LARGE T&R	-	Call TI	Call TI	-40 to 85	
DCR010503UE4	Active	Production	SOP (DVB) 12	28 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR010503U
DCR010505P	Active	Production	PDIP (NVE) 10	20 TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	DCR010505P
DCR010505P.B	Active	Production	PDIP (NVE) 10	20 TUBE	-	Call TI	Call TI	-40 to 85	
DCR010505U	Active	Production	SOP (DVB) 12	28 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR010505U
DCR010505U.B	Active	Production	SOP (DVB) 12	28 TUBE	-	Call TI	Call TI	-40 to 85	
DCR010505U/1K	Active	Production	SOP (DVB) 12	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR010505U
DCR010505U/1K.B	Active	Production	SOP (DVB) 12	1000 LARGE T&R	-	Call TI	Call TI	-40 to 85	
DCR010505U/1KE4	Active	Production	SOP (DVB) 12	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR010505U
DCR010505UE4	Active	Production	SOP (DVB) 12	28 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR010505U
DCR011203P	Active	Production	PDIP (NVE) 10	20 TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	DCR011203P
DCR011203P.B	Active	Production	PDIP (NVE) 10	20 TUBE	-	Call TI	Call TI	-40 to 85	
DCR011203U	Active	Production	SOP (DVB) 12	28 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR011203U
DCR011203U.B	Active	Production	SOP (DVB) 12	28 TUBE	-	Call TI	Call TI	-40 to 85	
DCR011203U/1K	Active	Production	SOP (DVB) 12	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR011203U
DCR011203U/1K.B	Active	Production	SOP (DVB) 12	1000 LARGE T&R	-	Call TI	Call TI	-40 to 85	
DCR011203UE4	Active	Production	SOP (DVB) 12	28 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR011203U
DCR011205P	Active	Production	PDIP (NVE) 10	20 TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	DCR011205P
DCR011205P.B	Active	Production	PDIP (NVE) 10	20 TUBE	-	Call TI	Call TI	-40 to 85	
DCR011205PE4	Active	Production	PDIP (NVE) 10	20 TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	DCR011205P
DCR011205PE4.B	Active	Production	PDIP (NVE) 10	20 TUBE	-	Call TI	Call TI	-40 to 85	
DCR011205U	Active	Production	SOP (DVB) 12	28 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR011205U

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)
DCR011205U.B	Active	Production	SOP (DVB) 12	28 TUBE	-	Call TI	Call TI	-40 to 85	
DCR011205U/1K	Active	Production	SOP (DVB) 12	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR011205U
DCR011205U/1K.B	Active	Production	SOP (DVB) 12	1000 LARGE T&R	-	Call TI	Call TI	-40 to 85	
DCR011205UE4	Active	Production	SOP (DVB) 12	28 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR011205U
DCR012403P	Active	Production	PDIP (NVE) 10	20 TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	DCR012403P
DCR012403P.B	Active	Production	PDIP (NVE) 10	20 TUBE	-	Call TI	Call TI	-40 to 85	
DCR012403U	Active	Production	SOP (DVB) 12	28 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR012403U
DCR012403U.B	Active	Production	SOP (DVB) 12	28 TUBE	-	Call TI	Call TI	-40 to 85	
DCR012405P	Active	Production	PDIP (NVE) 10	20 TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	DCR012405P
DCR012405P.B	Active	Production	PDIP (NVE) 10	20 TUBE	-	Call TI	Call TI	-40 to 85	
DCR012405PE4	Active	Production	PDIP (NVE) 10	20 TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	DCR012405P
DCR012405PE4.B	Active	Production	PDIP (NVE) 10	20 TUBE	-	Call TI	Call TI	-40 to 85	
DCR012405U	Active	Production	SOP (DVB) 12	28 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR012405U
DCR012405U.B	Active	Production	SOP (DVB) 12	28 TUBE	-	Call TI	Call TI	-40 to 85	
DCR012405U/1K	Active	Production	SOP (DVB) 12	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR012405U
DCR012405U/1K.B	Active	Production	SOP (DVB) 12	1000 LARGE T&R	-	Call TI	Call TI	-40 to 85	
DCR012405UE4	Active	Production	SOP (DVB) 12	28 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCR012405U

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

⁽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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