

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
DCP010505BP	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 100	DCP010505BP	Samples
DCP010505BP-U	ACTIVE	SOP	DUA	7	25	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010505BP-U	Samples
DCP010505BP-U/700	ACTIVE	SOP	DUA	7	700	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010505BP-U	Samples
DCP010505BP-U/7E4	ACTIVE	SOP	DUA	7	700	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010505BP-U	Samples
DCP010505BP-UE4	ACTIVE	SOP	DUA	7	25	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010505BP-U	Samples
DCP010505DBP	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 100	DCP010505DBP	Samples
DCP010505DBP-U	ACTIVE	SOP	DUA	7	25	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010505DBP-U	Samples
DCP010505DBP-U/700	ACTIVE	SOP	DUA	7	700	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010505DBP-U	Samples
DCP010507DBP-U/7E4	ACTIVE	SOP	DUA	7	700	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010507DBP-U	Samples
DCP010507DBP-UE4	ACTIVE	SOP	DUA	7	25	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010507DBP-U	Samples
DCP010507DBPE4	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 100	DCP010507DBP	Samples
DCP010512BP	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 100	DCP010512BP	Samples
DCP010512BP-U	ACTIVE	SOP	DUA	7	25	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010512BP-U	Samples
DCP010512BP-U/700	ACTIVE	SOP	DUA	7	700	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010512BP-U	Samples
DCP010512DBP	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 100	DCP010512DBP	Samples
DCP010512DBP-U	ACTIVE	SOP	DUA	7	25	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010512DBP-U	Samples

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DCP010512DBP-U/700	ACTIVE	SOP	DUA	7	700	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010512DBP-U	Samples
DCP010512DBPE4	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 100	DCP010512DBP	Samples
DCP010515BP	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 100	DCP010515BP	Samples
DCP010515BP-U	ACTIVE	SOP	DUA	7	25	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010515BP-U	Samples
DCP010515BP-U/700	ACTIVE	SOP	DUA	7	700	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010515BP-U	Samples
DCP010515DBP	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 100	DCP010515DBP	Samples
DCP010515DBP-U	ACTIVE	SOP	DUA	7	25	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010515DBP-U	Samples
DCP010515DBP-U/700	ACTIVE	SOP	DUA	7	700	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP010515DBP-U	Samples
DCP011512DBP	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 100	DCP011512DBP	Samples
DCP011512DBP-U	ACTIVE	SOP	DUA	7	25	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP011512DBP-U	Samples
DCP011515DBP	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 100	DCP011515DBP	Samples
DCP011515DBP-U	ACTIVE	SOP	DUA	7	25	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP011515DBP-U	Samples
DCP011515DBP-U/700	ACTIVE	SOP	DUA	7	700	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP011515DBP-U	Samples
DCP012405BP	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 100	DCP012405BP	Samples
DCP012405BP-U	ACTIVE	SOP	DUA	7	25	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP012405BP-U	Samples
DCP012415DBP	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 100	DCP012415DBP	Samples
DCP012415DBP-U	ACTIVE	SOP	DUA	7	25	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP012415DBP-U	Samples

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DCP012415DBP-U/700	ACTIVE	SOP	DUA	7	700	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 100	DCP012415DBP-U	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.

(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 <=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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