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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
DCP020503P	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 85	DCP020503P	Samples
DCP020503U	ACTIVE	SOP	DVB	12	28	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP020503U	Samples
DCP020505P	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 85	DCP020505P	Samples
DCP020505U	ACTIVE	SOP	DVB	12	28	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP020505U	Samples
DCP020505U/1K	ACTIVE	SOP	DVB	12	1000	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP020505U	Samples
DCP020505UE4	ACTIVE	SOP	DVB	12	28	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP020505U	Samples
DCP020507P	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 85	DCP020507P	Samples
DCP020507U	ACTIVE	SOP	DVB	12	28	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP020507U	Samples
DCP020507U/1K	ACTIVE	SOP	DVB	12	1000	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP020507U	Samples
DCP020509P	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 85	DCP020509P	Samples
DCP020509U	ACTIVE	SOP	DVB	12	28	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP020509U	Samples
DCP020515DP	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 85	DCP020515DP	Samples
DCP020515DU	ACTIVE	SOP	DVB	12	28	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP020515DU	Samples
DCP020515DU/1K	ACTIVE	SOP	DVB	12	1000	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP020515DU	Samples
DCP021205P	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 85	DCP021205P	Samples
DCP021205U	ACTIVE	SOP	DVB	12	28	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP021205U	Samples





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DCP021205U/1K	ACTIVE	SOP	DVB	12	1000	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP021205U	Samples
DCP021212DP	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 85	DCP021212DP	Samples
DCP021212DU	ACTIVE	SOP	DVB	12	28	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP021212DU	Samples
DCP021212DU/1K	ACTIVE	SOP	DVB	12	1000	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP021212DU	Samples
DCP021212P	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 85	DCP021212P	Samples
DCP021212U	ACTIVE	SOP	DVB	12	28	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP021212U	Samples
DCP021212U/1K	ACTIVE	SOP	DVB	12	1000	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP021212U	Samples
DCP021515P	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 85	DCP021515P	Samples
DCP021515U	ACTIVE	SOP	DVB	12	28	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP021515U	Samples
DCP021515U/1K	ACTIVE	SOP	DVB	12	1000	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP021515U	Samples
DCP022405DP	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 85	DCP022405DP	Samples
DCP022405DU	ACTIVE	SOP	DVB	12	28	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP022405DU	Samples
DCP022405P	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 85	DCP022405P	Samples
DCP022405U	ACTIVE	SOP	DVB	12	28	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP022405U	Samples
DCP022415DP	ACTIVE	PDIP	NVA	7	25	RoHS & Non-Green	NIPDAU	N / A for Pkg Type	-40 to 85	DCP022415DP	Samples
DCP022415DU	ACTIVE	SOP	DVB	12	28	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP022415DU	Samples
DCP022415DU/1K	ACTIVE	SOP	DVB	12	1000	RoHS & Non-Green	NIPDAU	Level-3-260C-168 HR	-40 to 85	DCP022415DU	Samples

PACKAGE OPTION ADDENDUM

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(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 (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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