

PACKAGING INFORMATION

atus I	• • •	•	Pins	•	Eco Plan	Lead finish/	MSL Peak Temp	Op Temp (°C)	Device Marking	Samples
(1)		Drawing		Qty	(2)		(3)		(4/5)	
	MCON	Dee	10	2000	Dolle & Croon			40 to 95	62740	
IIVE	WSON	D55	12	3000	ROHS & Green	NIPDAU	Level-1-260C-UNLIW	-40 to 85	62740	Samples
TIVE	WSON	DSS	12	250	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	-40 to 85	62740	Samples
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TIVE	WSON	DSS	12	3000	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	-40 to 85	62742	Samples
TIVE	WSON	DSS	12	250	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	-40 to 85	62742	Samples
(¹⁾ FIVE FIVE	TIVE WSON TIVE WSON TIVE WSON	Drawing I) Drawing FIVE WSON DSS FIVE WSON DSS	DrawingIIIVEWSONDSS12IIVEWSONDSS12IIVEWSONDSS12	DrawingQtyIVEWSONDSS123000IVEWSONDSS12250IVEWSONDSS123000	DrawingQty(2)TIVEWSONDSS123000RoHS & GreenTIVEWSONDSS12250RoHS & GreenTIVEWSONDSS123000RoHS & Green	Drawing Qty (2) Ball material (6) IIVE WSON DSS 12 3000 RoHS & Green NIPDAU IIVE WSON DSS 12 250 RoHS & Green NIPDAU IIVE WSON DSS 12 3000 RoHS & Green NIPDAU	Drawing Qty (2) Ball material (3) IIVE WSON DSS 12 3000 RoHS & Green NIPDAU Level-1-260C-UNLIM IIVE WSON DSS 12 250 RoHS & Green NIPDAU Level-1-260C-UNLIM IIVE WSON DSS 12 250 RoHS & Green NIPDAU Level-1-260C-UNLIM	Drawing Qty (2) Ball material (6) (3) (3) TIVE WSON DSS 12 3000 RoHS & Green NIPDAU Level-1-260C-UNLIM -40 to 85 TIVE WSON DSS 12 250 RoHS & Green NIPDAU Level-1-260C-UNLIM -40 to 85 TIVE WSON DSS 12 3000 RoHS & Green NIPDAU Level-1-260C-UNLIM -40 to 85 TIVE WSON DSS 12 3000 RoHS & Green NIPDAU Level-1-260C-UNLIM -40 to 85	Drawing Qty (2) Ball material (6) (3) (1) (1) (4/5) TIVE WSON DSS 12 3000 RoHS & Green NIPDAU Level-1-260C-UNLIM -40 to 85 62740 TIVE WSON DSS 12 250 RoHS & Green NIPDAU Level-1-260C-UNLIM -40 to 85 62740 TIVE WSON DSS 12 3000 RoHS & Green NIPDAU Level-1-260C-UNLIM -40 to 85 62740

⁽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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11-Aug-2022

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