

PACKAGING INFORMATION

Orderable Device	Status	Package Type	Package Drawing	Pins	Package Qty	Eco Plan	Lead finish/ Ball material	MSL Peak Temp	Op Temp (°C)	Device Marking (4/5)	Samples
	(.)		Ū			(=)	(6)	(0)		(10)	
LM63615CAQDRRRQ1	ACTIVE	WSON	DRR	12	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 150	L615CA	Samples
LM63615DQDRRRQ1	ACTIVE	WSON	DRR	12	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 150	L63615	Samples
LM63615DQPWPRQ1	ACTIVE	HTSSOP	PWP	16	2000	RoHS & Green	NIPDAU	Level-3-260C-168 HR	-40 to 150	63615DQ	Samples
LM63625CAQDRRRQ1	ACTIVE	WSON	DRR	12	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 150	L625CA	Samples
LM63625DQDRRRQ1	ACTIVE	WSON	DRR	12	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 150	L63625	Samples
LM63625DQPWPRQ1	ACTIVE	HTSSOP	PWP	16	2000	RoHS & Green	NIPDAU	Level-3-260C-168 HR	-40 to 150	63625DQ	Samples
LM63635CAQDRRRQ1	ACTIVE	WSON	DRR	12	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 150	L635CA	Samples
LM63635DQDRRRQ1	ACTIVE	WSON	DRR	12	3000	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 150	L63635	Samples
LM63635DQPWPRQ1	ACTIVE	HTSSOP	PWP	16	2000	RoHS & Green	NIPDAU	Level-3-260C-168 HR	-40 to 150	63635DQ	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 (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.



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PACKAGE OPTION ADDENDUM

⁽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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