

11-Dec-2020

PACKAGING INFORMATION

Orderable Device	Status	Package Type	Package Drawing	Pins	Package Qty		Lead finish/ Ball material	MSL Peak Temp	Op Temp (°C)	Device Marking	Samples
	(1)		Drawing		QUY	(2)	(6)	(3)		(4/5)	
CC2560ARVMR	NRND	VQFNP-MR	RVM	76	2500	RoHS & Green	SN	Level-3-260C-168 HR	-40 to 85	CC2560A	
CC2560ARVMT	NRND	VQFNP-MR	RVM	76	250	RoHS & Green	SN	Level-3-260C-168 HR	-40 to 85	CC2560A	
CC2560BRVMR	ACTIVE	VQFNP-MR	RVM	76	2500	RoHS & Green	SN	Level-3-260C-168 HR	-40 to 85	CC2560B	Samples
CC2560BRVMT	ACTIVE	VQFNP-MR	RVM	76	250	RoHS & Green	SN	Level-3-260C-168 HR		CC2560B	Samples
CC2560BYFVR	ACTIVE	DSBGA	YFV	54	2500	RoHS & Green	SNAGCU	Level-1-260C-UNLIM		CC2560B	Samples
CC2560BYFVT	ACTIVE	DSBGA	YFV	54	250	RoHS & Green	SNAGCU	Level-1-260C-UNLIM		CC2560B	Samples
CC2564BRVMR	ACTIVE	VQFNP-MR	RVM	76	2500	RoHS & Green	Call TI SN	Level-3-260C-168 HR	-40 to 85	CC2564B	Samples
CC2564BRVMT	ACTIVE	VQFNP-MR	RVM	76	250	RoHS & Green	SN	Level-3-260C-168 HR	-40 to 85	CC2564B	Samples
CC2564NSRVMR	NRND	VQFNP-MR	RVM	76	2500	RoHS & Green	SN	Level-3-260C-168 HR	-40 to 85	CC2564	
CC2564NSRVMT	NRND	VQFNP-MR	RVM	76	250	RoHS & Green	SN	Level-3-260C-168 HR	-40 to 85	CC2564	
CC2564RVMR	NRND	VQFNP-MR	RVM	76	2500	RoHS & Green	SN	Level-3-260C-168 HR	-40 to 85	CC2564	
CC2564RVMT	NRND	VQFNP-MR	RVM	76	250	RoHS & Green	SN	Level-3-260C-168 HR	-40 to 85	CC2564	

⁽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

11-Dec-2020

(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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