

PACKAGING INFORMATION

Orderable Device	Status (1)	Package Type	Package Drawing	Pins	Package Qty	Eco Plan (2)	Lead finish/ Ball material	MSL Peak Temp (3)	Op Temp (°C)	Device Marking (4/5)	Samples
PMCS1126A1BQDVGR	ACTIVE	SOIC	DVG	10	2000	TBD	Call TI	Call TI	-40 to 125		Samples
PMCS1126A2BQDVGR	ACTIVE	SOIC	DVG	10	2000	TBD	Call TI	Call TI	-40 to 125		Samples
PMCS1126B1BQDVGR	ACTIVE	SOIC	DVG	10	2000	TBD	Call TI	Call TI	-40 to 125		Samples
PMCS1126B2BQDVGR	ACTIVE	SOIC	DVG	10	2000	TBD	Call TI	Call TI	-40 to 125		Samples
TMCS1126A1AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126A1A	Samples
TMCS1126A1BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126A1B	Samples
TMCS1126A2AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126A2A	Samples
TMCS1126A2BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126A2B	Samples
TMCS1126A3AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126A3A	Samples
TMCS1126A3BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126A3B	Samples
TMCS1126A4AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126A4A	Samples
TMCS1126A4BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126A4B	Samples
TMCS1126A5AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126A5A	Samples
TMCS1126A5BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126A5B	Samples
TMCS1126A7AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126A7A	Samples
TMCS1126A7BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126A7B	Samples
TMCS1126A8AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126A8A	Samples
TMCS1126A8BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126A8B	Samples
TMCS1126B1AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126B1A	Samples
TMCS1126B1BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126B1B	Samples



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TMCS1126B2AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126B2A	Samples
TMCS1126B2BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126B2B	Samples
TMCS1126B3AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126B3A	Samples
TMCS1126B3BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126B3B	Samples
TMCS1126B4AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126B4A	Samples
TMCS1126B4BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126B4B	Samples
TMCS1126B5AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126B5A	Samples
TMCS1126B5BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126B5B	Samples
TMCS1126B6AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126B6A	Samples
TMCS1126B6BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126B6B	Samples
TMCS1126B9AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126B9A	Samples
TMCS1126B9BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126B9B	Samples
TMCS1126BAAQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126BAA	Samples
TMCS1126BABQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126BAB	Samples
TMCS1126C1AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126C1A	Samples
TMCS1126C1BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126C1B	Samples
TMCS1126C2AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126C2A	Samples
TMCS1126C2BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126C2B	Samples
TMCS1126C3AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126C3A	Samples
TMCS1126C3BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126C3B	Samples
TMCS1126C4AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126C4A	Samples

Orderable Device	Status (1)	Package Type	Package Drawing	Pins	Package Qty	Eco Plan (2)	Lead finish/ Ball material	MSL Peak Temp (3)	Op Temp (°C)	Device Marking (4/5)	Samples
							(6)				
TMCS1126C4BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126C4B	Samples
TMCS1126C5AQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126C5A	Samples
TMCS1126C5BQDVGR	ACTIVE	SOIC	DVG	10	2000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 125	1126C5B	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.

⁽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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PACKAGE OPTION ADDENDUM

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OTHER QUALIFIED VERSIONS OF TMCS1126 :

• Automotive : TMCS1126-Q1

NOTE: Qualified Version Definitions:

• Automotive - Q100 devices qualified for high-reliability automotive applications targeting zero defects