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PACKAGING INFORMATION

Orderable part number	Status (1)	Material type	Package Pins	Package qty Carrier	RoHS (3)	Lead finish/ Ball material	MSL rating/ Peak reflow	Op temp (°C)	Part marking (6)
ISO7131CCDBQ	Active	Production	SSOP (DBQ) 16	75 TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7131CC
ISO7131CCDBQ.A	Active	Production	SSOP (DBQ) 16	75 TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7131CC
ISO7131CCDBQ.B	Active	Production	SSOP (DBQ) 16	75 TUBE	-	Call TI	Call TI	-40 to 125	
ISO7131CCDBQR	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7131CC
ISO7131CCDBQR.A	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7131CC
ISO7131CCDBQR.B	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	-	Call TI	Call TI	-40 to 125	
ISO7131CCDBQRG4	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7131CC
ISO7131CCDBQRG4.A	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7131CC
ISO7131CCDBQRG4.B	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	-	Call TI	Call TI	-40 to 125	
ISO7140CCDBQ	Active	Production	SSOP (DBQ) 16	75 TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7140CC
ISO7140CCDBQ.A	Active	Production	SSOP (DBQ) 16	75 TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7140CC
ISO7140CCDBQ.B	Active	Production	SSOP (DBQ) 16	75 TUBE	-	Call TI	Call TI	-40 to 125	
ISO7140CCDBQR	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7140CC
ISO7140CCDBQR.A	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7140CC
ISO7140CCDBQR.B	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	-	Call TI	Call TI	-40 to 125	
ISO7140CCDBQRG4	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7140CC
ISO7140CCDBQRG4.A	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7140CC
ISO7140CCDBQRG4.B	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	-	Call TI	Call TI	-40 to 125	
ISO7140FCCDBQ	Active	Production	SSOP (DBQ) 16	75 TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7140FC
ISO7140FCCDBQ.A	Active	Production	SSOP (DBQ) 16	75 TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7140FC
ISO7140FCCDBQ.B	Active	Production	SSOP (DBQ) 16	75 TUBE	-	Call TI	Call TI	-40 to 125	
ISO7140FCCDBQG4	Active	Production	SSOP (DBQ) 16	75 TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7140FC
ISO7140FCCDBQG4.A	Active	Production	SSOP (DBQ) 16	75 TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7140FC
ISO7140FCCDBQG4.B	Active	Production	SSOP (DBQ) 16	75 TUBE	-	Call TI	Call TI	-40 to 125	
ISO7140FCCDBQR	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7140FC
ISO7140FCCDBQR.A	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7140FC
ISO7140FCCDBQR.B	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	-	Call TI	Call TI	-40 to 125	
ISO7141CCDBQ	Active	Production	SSOP (DBQ) 16	75 TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7141CC
ISO7141CCDBQ.A	Active	Production	SSOP (DBQ) 16	75 TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7141CC



-40 to 125

-40 to 125

-40 to 125

-40 to 125

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7141FC

7141FC



ISO7141FCCDBQR.B

ISO7141FCCDBQRG4

ISO7141FCCDBQRG4.A

ISO7141FCCDBQRG4.B

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Orderable part number	Status	Material type (2)	Package Pins	Package qty Carrier	RoHS (3)	Lead finish/ Ball material	MSL rating/ Peak reflow	Op temp (°C)	Part marking (6)
ISO7141CCDBQ.B	Active	Production	SSOP (DBQ) 16	75 TUBE	-	Call TI	Call TI	-40 to 125	
ISO7141CCDBQR	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7141CC
ISO7141CCDBQR.A	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7141CC
ISO7141CCDBQR.B	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	-	Call TI	Call TI	-40 to 125	
ISO7141CCDBQRG4	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7141CC
ISO7141CCDBQRG4.A	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7141CC
ISO7141CCDBQRG4.B	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	-	Call TI	Call TI	-40 to 125	
ISO7141FCCDBQ	Active	Production	SSOP (DBQ) 16	75 TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7141FC
ISO7141FCCDBQ.A	Active	Production	SSOP (DBQ) 16	75 TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7141FC
ISO7141FCCDBQ.B	Active	Production	SSOP (DBQ) 16	75 TUBE	-	Call TI	Call TI	-40 to 125	
ISO7141FCCDBQR	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7141FC
ISO7141FCCDBQR.A	Active	Production	SSOP (DBQ) 16	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7141FC

Active

Active

Active

Active

Yes

Yes

Call TI

NIPDAU

NIPDAU

Call TI

Call TI

Level-2-260C-1 YEAR

Level-2-260C-1 YEAR

Call TI

2500 | LARGE T&R

2500 | LARGE T&R

2500 | LARGE T&R

2500 | LARGE T&R

Production

Production

Production

Production

SSOP (DBQ) | 16

SSOP (DBQ) | 16

SSOP (DBQ) | 16

SSOP (DBQ) | 16

⁽¹⁾ Status: For more details on status, see our product life cycle.

⁽²⁾ Material type: When designated, preproduction parts are prototypes/experimental devices, and are not yet approved or released for full production. Testing and final process, including without limitation quality assurance, reliability performance testing, and/or process qualification, may not yet be complete, and this item is subject to further changes or possible discontinuation. If available for ordering, purchases will be subject to an additional waiver at checkout, and are intended for early internal evaluation purposes only. These items are sold without warranties of any kind.

⁽³⁾ RoHS values: Yes, No, RoHS Exempt. See the TI RoHS Statement for additional information and value definition.

⁽⁴⁾ Lead finish/Ball material: Parts 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.

⁽⁵⁾ MSL rating/Peak reflow: The moisture sensitivity level ratings and peak solder (reflow) temperatures. In the event that a part has multiple moisture sensitivity ratings, only the lowest level per JEDEC standards is shown. Refer to the shipping label for the actual reflow temperature that will be used to mount the part to the printed circuit board.

⁽⁶⁾ Part marking: There may be an additional marking, which relates to the logo, the lot trace code information, or the environmental category of the part.



PACKAGE OPTION ADDENDUM

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Multiple part markings will be inside parentheses. Only one part marking contained in parentheses and separated by a "~" will appear on a part. If a line is indented then it is a continuation of the previous line and the two combined represent the entire part marking for that device.

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