

PACKAGING INFORMATION

Orderable part number	Status (1)	Material type (2)	Package Pins	Package qty Carrier	RoHS (3)	Lead finish/ Ball material (4)	MSL rating/ Peak reflow (5)	Op temp (°C)	Part marking (6)
AM4372BZDN60	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	0 to 90	AM4372BZDN60
AM4372BZDN60.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	0 to 90	AM4372BZDN60
AM4372BZDN80	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	0 to 90	AM4372BZDN80
AM4372BZDN80.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	0 to 90	AM4372BZDN80
AM4372BZDNA60	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 105	AM4372BZDNA60
AM4372BZDNA60.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 105	AM4372BZDNA60
AM4372BZDNA80	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 105	AM4372BZDNA80
AM4372BZDNA80.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 105	AM4372BZDNA80
AM4376BZDN100	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	0 to 90	AM4376BZDN100
AM4376BZDN100.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	0 to 90	AM4376BZDN100
AM4376BZDN80	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	0 to 90	AM4376BZDN80
AM4376BZDN80.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	0 to 90	AM4376BZDN80
AM4376BZDNA100	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	-40 to 105	AM4376BZDNA100
AM4376BZDNA100.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	-40 to 105	AM4376BZDNA100
AM4376BZDNA80	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 105	AM4376BZDNA80
AM4376BZDNA80.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 105	AM4376BZDNA80

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AM4376BZDND100	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	-40 to 90	AM4376BZDND100
AM4376BZDND100.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	-40 to 90	AM4376BZDND100
AM4376BZDND30	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 90	AM4376BZDND30
AM4376BZDND30.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 90	AM4376BZDND30
AM4376BZDND80	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 90	AM4376BZDND80
AM4376BZDND80.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 90	AM4376BZDND80
AM4377BZDNA100	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	-40 to 105	AM4377BZDNA100
AM4377BZDNA100.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	-40 to 105	AM4377BZDNA100
AM4377BZDNA80	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 105	AM4377BZDNA80
AM4377BZDNA80.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 105	AM4377BZDNA80
AM4377BZDND100	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	-40 to 90	AM4377BZDND100
AM4377BZDND100.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	-40 to 90	AM4377BZDND100
AM4377BZDND80	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 90	AM4377BZDND80
AM4377BZDND80.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 90	AM4377BZDND80
AM4378BZDN100	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	0 to 90	AM4378BZDN100
AM4378BZDN100.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	0 to 90	AM4378BZDN100
AM4378BZDN80	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	0 to 90	AM4378BZDN80

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AM4378BZDN80.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	0 to 90	AM4378BZDN80
AM4378BZDNA100	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	-40 to 105	AM4378BZDNA100
AM4378BZDNA100.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	-40 to 105	AM4378BZDNA100
AM4378BZDNA80	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 105	AM4378BZDNA80
AM4378BZDNA80.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 105	AM4378BZDNA80
AM4378BZDND100	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	-40 to 90	AM4378BZDND100
AM4378BZDND100.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	-40 to 90	AM4378BZDND100
AM4378BZDND80	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 90	AM4378BZDND80
AM4378BZDND80.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 90	AM4378BZDND80
AM4379BZDNA100	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	-40 to 105	AM4379BZDNA100
AM4379BZDNA100.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	-	Call TI	Level-3-260C-168 HR	-40 to 105	AM4379BZDNA100
AM4379BZDNA80	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 105	AM4379BZDNA80
AM4379BZDNA80.B	Active	Production	NFBGA (ZDN) 491	90 JEDEC TRAY (5+1)	Yes	Call TI	Level-3-260C-168 HR	-40 to 105	AM4379BZDNA80

(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.

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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