

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)
OMAPL138EZCE3	Active	Production	NFBGA (ZCE) 361	160 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	0 to 90	OMAPL138E ZCE 375
OMAPL138EZCE3.Z	Active	Production	NFBGA (ZCE) 361	160 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZCE 375
OMAPL138EZCE4	Active	Production	NFBGA (ZCE) 361	160 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	0 to 90	OMAPL138E ZCE 450
OMAPL138EZCE4.Z	Active	Production	NFBGA (ZCE) 361	160 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZCE 450
OMAPL138EZCEA3	Active	Production	NFBGA (ZCE) 361	160 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZCE A375
OMAPL138EZCEA3.Z	Active	Production	NFBGA (ZCE) 361	160 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZCE A375
OMAPL138EZCEA3R	Active	Production	NFBGA (ZCE) 361	1000 LARGE T&R	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZCE A375
OMAPL138EZCEA3R.Z	Active	Production	NFBGA (ZCE) 361	1000 LARGE T&R	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZCE A375
OMAPL138EZCED4	Active	Production	NFBGA (ZCE) 361	160 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 90	OMAPL138E ZCE D450
OMAPL138EZCED4.Z	Active	Production	NFBGA (ZCE) 361	160 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZCE D450
OMAPL138EZCED4E	Active	Production	NFBGA (ZCE) 361	160 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 90	OMAPL138E ZCE E D450

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OMAPL138EZCED4E.Z	Active	Production	NFBGA (ZCE) 361	160 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZCE E D450
OMAPL138EZWT3	Active	Production	NFBGA (ZWT) 361	90 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	0 to 90	OMAPL138E ZWT 375
OMAPL138EZWT3.Z	Active	Production	NFBGA (ZWT) 361	90 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZWT 375
OMAPL138EZWT4	Active	Production	NFBGA (ZWT) 361	90 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	0 to 90	OMAPL138E ZWT 450
OMAPL138EZWT4.Z	Active	Production	NFBGA (ZWT) 361	90 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZWT 450
OMAPL138EZWTA3	Active	Production	NFBGA (ZWT) 361	90 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZWT A375
OMAPL138EZWTA3.Z	Active	Production	NFBGA (ZWT) 361	90 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZWT A375
OMAPL138EZWTA3E	Active	Production	NFBGA (ZWT) 361	90 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZWT E A375
OMAPL138EZWTA3E.Z	Active	Production	NFBGA (ZWT) 361	90 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZWT E A375
OMAPL138EZWTA3R	Active	Production	NFBGA (ZWT) 361	1000 LARGE T&R	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZWT A375
OMAPL138EZWTA3R.Z	Active	Production	NFBGA (ZWT) 361	1000 LARGE T&R	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZWT A375
OMAPL138EZWTD4	Active	Production	NFBGA (ZWT) 361	90 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 90	OMAPL138E ZWT D450

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OMAPL138EZWTD4.Z	Active	Production	NFBGA (ZWT) 361	90 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZWT D450
OMAPL138EZWTD4E	Active	Production	NFBGA (ZWT) 361	90 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 90	OMAPL138E ZWT E D450
OMAPL138EZWTD4E.Z	Active	Production	NFBGA (ZWT) 361	90 JEDEC TRAY (5+1)	Yes	SNAGCU	Level-3-260C-168 HR	-40 to 105	OMAPL138E ZWT E D450

⁽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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