

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)
OPA131U	Active	Production	SOIC (D) 8	75 TUBE	-	Call TI	Level-3-260C-168 HR	-55 to 125	(O131U, OPA) 131U
OPA131U.B	Active	Production	SOIC (D) 8	75 TUBE	-	Call TI	Level-3-260C-168 HR	-40 to 85	(O131U, OPA) 131U
OPA131UA	Active	Production	SOIC (D) 8	75 TUBE	-	Call TI	Level-3-260C-168 HR	-55 to 125	(O131U, OPA) 131U A
OPA131UA.B	Active	Production	SOIC (D) 8	75 TUBE	-	Call TI	Level-3-260C-168 HR	-40 to 85	(O131U, OPA) 131U A
OPA131UA/2K5	Active	Production	SOIC (D) 8	2500 LARGE T&R	-	Call TI	Level-3-260C-168 HR	-55 to 125	(O131U, OPA) 131U A
OPA131UA/2K5.B	Active	Production	SOIC (D) 8	2500 LARGE T&R	-	Call TI	Level-3-260C-168 HR	-40 to 85	(O131U, OPA) 131U A
OPA131UJ	Active	Production	SOIC (D) 8	75 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-55 to 125	(O131UJ, OPA) 131UJ
OPA131UJ.B	Active	Production	SOIC (D) 8	75 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	(O131UJ, OPA) 131UJ
OPA131UJ/2K5	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-55 to 125	(O131UJ, OPA) 131UJ
OPA131UJ/2K5.B	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	(O131UJ, OPA) 131UJ
OPA2131UA	Active	Production	SOIC (D) 8	75 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-55 to 125	(2131UA, OPA)
OPA2131UA.B	Active	Production	SOIC (D) 8	75 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	(2131UA, OPA)
OPA2131UA/2K5	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-55 to 125	(2131UA, OPA)
OPA2131UA/2K5.B	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	(2131UA, OPA)
OPA2131UJ	Active	Production	SOIC (D) 8	75 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	(2131UJ, OPA)
OPA2131UJ.B	Active	Production	SOIC (D) 8	75 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	(2131UJ, OPA)
OPA2131UJ/2K5	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	(2131UJ, OPA)
OPA2131UJ/2K5.B	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	(2131UJ, OPA)
OPA4131NA	Active	Production	SOIC (D) 14	50 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	OPA4131NA

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OPA4131NA.A	Active	Production	SOIC (D) 14	50 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	OPA4131NA
OPA4131NJ	Active	Production	SOIC (D) 14	50 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	OPA4131NJ
OPA4131NJ.A	Active	Production	SOIC (D) 14	50 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	OPA4131NJ
OPA4131PA	Active	Production	PDIP (N) 14	25 TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	OPA4131PA
OPA4131PA.A	Active	Production	PDIP (N) 14	25 TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	OPA4131PA
OPA4131PAG4	Active	Production	PDIP (N) 14	25 TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	OPA4131PA
OPA4131PJ	Active	Production	PDIP (N) 14	25 TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	OPA4131PJ
OPA4131PJ.A	Active	Production	PDIP (N) 14	25 TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	OPA4131PJ
OPA4131UA	Active	Production	SOIC (DW) 16	40 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	OPA4131UA
OPA4131UA.A	Active	Production	SOIC (DW) 16	40 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	OPA4131UA
OPA4131UA/1K	Active	Production	SOIC (DW) 16	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	OPA4131UA
OPA4131UA/1K.A	Active	Production	SOIC (DW) 16	1000 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-40 to 85	OPA4131UA

⁽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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