

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)
OPA627AM	Last Time Buy	Production	TO-99 (LMC) 8	20 TUBE	Yes	Call TI	N/A for Pkg Type	-	OPA627AM
OPA627AM.A	NRND	Production	TO-99 (LMC) 8	20 TUBE	Yes	Call TI	N/A for Pkg Type	-25 to 85	OPA627AM
OPA627AU	Active	Production	SOIC (D) 8	75 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-25 to 85	OPA 627AU
OPA627AU.B	Active	Production	SOIC (D) 8	75 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-25 to 85	OPA 627AU
OPA627AU/2K5	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-25 to 85	OPA 627AU
OPA627AU/2K5.B	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-25 to 85	OPA 627AU
OPA627AU/2K5E4	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-25 to 85	OPA 627AU
OPA627AUE4	Active	Production	SOIC (D) 8	75 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-25 to 85	OPA 627AU
OPA627AUG4	Active	Production	SOIC (D) 8	75 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-25 to 85	OPA 627AU
OPA627BU	Active	Production	SOIC (D) 8	75 TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-25 to 85	OPA 627BU
OPA627BU.B	Active	Production	SOIC (D) 8	75 TUBE	Yes	NIPDAU	Level-2-260C-1 YEAR	-25 to 85	OPA 627BU
OPA627BU/2K5	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-25 to 85	OPA 627BU
OPA627BU/2K5.B	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-25 to 85	OPA 627BU
OPA627SM	Last Time Buy	Production	TO-99 (LMC) 8	20 TUBE	Yes	AU	N/A for Pkg Type	-	OPA627SM
OPA627SM.A	NRND	Production	TO-99 (LMC) 8	20 TUBE	Yes	AU	N/A for Pkg Type	-25 to 85	OPA627SM
OPA637AM	Last Time Buy	Production	TO-99 (LMC) 8	20 TUBE	Yes	Call TI	N/A for Pkg Type	-	OPA637AM
OPA637AM.A	NRND	Production	TO-99 (LMC) 8	20 TUBE	Yes	Call TI	N/A for Pkg Type	-25 to 85	OPA637AM
OPA637AU	Last Time Buy	Production	SOIC (D) 8	75 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-25 to 85	OPA 637AU

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OPA637AU.A	NRND	Production	SOIC (D) 8	75 TUBE	Yes	NIPDAU	Level-3-260C-168 HR	-25 to 85	OPA 637AU
OPA637AU/2K5	Last Time Buy	Production	SOIC (D) 8	2500 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-25 to 85	OPA 637AU
OPA637AU/2K5.A	NRND	Production	SOIC (D) 8	2500 LARGE T&R	Yes	NIPDAU	Level-3-260C-168 HR	-25 to 85	OPA 637AU
OPA637BM	Last Time Buy	Production	TO-99 (LMC) 8	20 TUBE	Yes	Call TI	N/A for Pkg Type	-	OPA637BM
OPA637BM.A	NRND	Production	TO-99 (LMC) 8	20 TUBE	Yes	Call TI	N/A for Pkg Type	-25 to 85	OPA637BM
OPA637SM	Last Time Buy	Production	TO-99 (LMC) 8	20 TUBE	Yes	AU	N/A for Pkg Type	-	OPA637SM
OPA637SM.A	NRND	Production	TO-99 (LMC) 8	20 TUBE	Yes	AU	N/A for Pkg Type	-25 to 85	OPA637SM

(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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