

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)
OPA211AID	Active	Production	SOIC (D) 8	75 TUBE	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OPA 211 A
OPA211AID.B	Active	Production	SOIC (D) 8	75 TUBE	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OPA 211 A
OPA211AIDG4	Active	Production	SOIC (D) 8	75 TUBE	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OPA 211 A
OPA211AIDGKR	Active	Production	VSSOP (DGK) 8	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBCQ
OPA211AIDGKR.B	Active	Production	VSSOP (DGK) 8	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBCQ
OPA211AIDGKT	Active	Production	VSSOP (DGK) 8	250 SMALL T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBCQ
OPA211AIDGKT.B	Active	Production	VSSOP (DGK) 8	250 SMALL T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBCQ
OPA211AIDGKTG4	Active	Production	VSSOP (DGK) 8	250 SMALL T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBCQ
OPA211AIDR	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OPA 211 A
OPA211AIDR.B	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OPA 211 A
OPA211AIDRGR	Active	Production	SON (DRG) 8	3000 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBDQ
OPA211AIDRGR.B	Active	Production	SON (DRG) 8	3000 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBDQ
OPA211AIDRGT	Active	Production	SON (DRG) 8	250 SMALL T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBDQ
OPA211AIDRGT.B	Active	Production	SON (DRG) 8	250 SMALL T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBDQ
OPA211ID	Active	Production	SOIC (D) 8	75 TUBE	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OPA 211
OPA211ID.B	Active	Production	SOIC (D) 8	75 TUBE	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OPA 211
OPA211IDGKR	Active	Production	VSSOP (DGK) 8	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBCQ
OPA211IDGKR.B	Active	Production	VSSOP (DGK) 8	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBCQ
OPA211IDGKT	Active	Production	VSSOP (DGK) 8	250 SMALL T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBCQ
OPA211IDGKT.B	Active	Production	VSSOP (DGK) 8	250 SMALL T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBCQ

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OPA211IDR	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OPA 211
OPA211IDR.B	Active	Production	SOIC (D) 8	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OPA 211
OPA211IDRGR	Active	Production	SON (DRG) 8	3000 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBDQ
OPA211IDRGR.B	Active	Production	SON (DRG) 8	3000 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBDQ
OPA211IDRGT	Active	Production	SON (DRG) 8	250 SMALL T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBDQ
OPA211IDRGT.B	Active	Production	SON (DRG) 8	250 SMALL T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	OBDQ
OPA2211AIDDA	Active	Production	SO PowerPAD (DDA) 8	75 TUBE	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	OPA 2211 A
OPA2211AIDDA.B	Active	Production	SO PowerPAD (DDA) 8	75 TUBE	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	OPA 2211 A
OPA2211AIDДАР	Active	Production	SO PowerPAD (DDA) 8	2500 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	OPA 2211 A
OPA2211AIDДАР.B	Active	Production	SO PowerPAD (DDA) 8	2500 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	OPA 2211 A
OPA2211AIDДАРG4	Active	Production	SO PowerPAD (DDA) 8	2500 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	OPA 2211 A
OPA2211AIDДАРG4.B	Active	Production	SO PowerPAD (DDA) 8	2500 LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	OPA 2211 A
OPA2211AIDRGR	Active	Production	SON (DRG) 8	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	OBHQ
OPA2211AIDRGR.B	Active	Production	SON (DRG) 8	3000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	OBHQ
OPA2211AIDRGT	Active	Production	SON (DRG) 8	250 SMALL T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	OBHQ
OPA2211AIDRGT.B	Active	Production	SON (DRG) 8	250 SMALL T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	OBHQ

(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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OTHER QUALIFIED VERSIONS OF OPA211 :

- Enhanced Product : [OPA211-EP](#)

NOTE: Qualified Version Definitions:

- Enhanced Product - Supports Defense, Aerospace and Medical Applications