

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)
INA203AID	Obsolete	Production	SOIC (D) 14	-	-	Call TI	Call TI	-40 to 125	INA203A
INA203AIDGSR	Active	Production	VSSOP (DGS) 10	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	BQN
INA203AIDGSR.A	Active	Production	VSSOP (DGS) 10	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	BQN
INA203AIDGSR.B	Active	Production	VSSOP (DGS) 10	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	BQN
INA203AIDGST	Obsolete	Production	VSSOP (DGS) 10	-	-	Call TI	Call TI	-40 to 125	BQN
INA203AIDR	Active	Production	SOIC (D) 14	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	INA203A
INA203AIDR.A	Active	Production	SOIC (D) 14	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	INA203A
INA203AIDR.B	Active	Production	SOIC (D) 14	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	INA203A
INA203AIPW	Obsolete	Production	TSSOP (PW) 14	-	-	Call TI	Call TI	-40 to 125	INA203A
INA203AIPWR	Active	Production	TSSOP (PW) 14	2000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	INA203A
INA203AIPWR.A	Active	Production	TSSOP (PW) 14	2000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	INA203A
INA203AIPWR.B	Active	Production	TSSOP (PW) 14	2000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	INA203A
INA204AID	Obsolete	Production	SOIC (D) 14	-	-	Call TI	Call TI	-40 to 125	INA204A
INA204AIDGSR	Active	Production	VSSOP (DGS) 10	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	BQO
INA204AIDGSR.A	Active	Production	VSSOP (DGS) 10	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	BQO
INA204AIDGSR.B	Active	Production	VSSOP (DGS) 10	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	BQO
INA204AIDGST	Obsolete	Production	VSSOP (DGS) 10	-	-	Call TI	Call TI	-40 to 125	BQO
INA204AIDR	Active	Production	SOIC (D) 14	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	INA204A
INA204AIDR.A	Active	Production	SOIC (D) 14	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	INA204A
INA204AIDR.B	Active	Production	SOIC (D) 14	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	INA204A
INA205AIDGSR	Active	Production	VSSOP (DGS) 10	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	BQP
INA205AIDGSR.A	Active	Production	VSSOP (DGS) 10	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	BQP
INA205AIDGSR.B	Active	Production	VSSOP (DGS) 10	2500 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 125	BQP
INA205AIDR	Active	Production	SOIC (D) 14	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	INA205A
INA205AIDR.A	Active	Production	SOIC (D) 14	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	INA205A
INA205AIDR.B	Active	Production	SOIC (D) 14	2500 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	INA205A
INA205AIPW	Obsolete	Production	TSSOP (PW) 14	-	-	Call TI	Call TI	-40 to 125	INA205A
INA205AIPWR	Active	Production	TSSOP (PW) 14	2000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	INA205A
INA205AIPWR.A	Active	Production	TSSOP (PW) 14	2000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	INA205A

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)
INA205AIPWR.B	Active	Production	TSSOP (PW) 14	2000 LARGE T&R	Yes	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	INA205A

(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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In no event shall TI's liability arising out of such information exceed the total purchase price of the TI part(s) at issue in this document sold by TI to Customer on an annual basis.

OTHER QUALIFIED VERSIONS OF INA203 :

- Automotive : [INA203-Q1](#)

NOTE: Qualified Version Definitions:

- Automotive - Q100 devices qualified for high-reliability automotive applications targeting zero defects