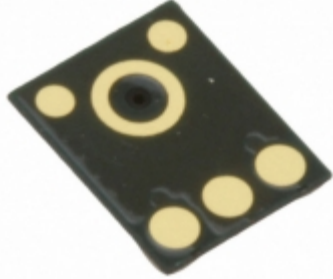


INMP401ACEZ-R0



Images are for reference only.
See Product Specifications for product details.
Buy INMP401ACEZ-R0 with confidence from Component-World.HK, 1 Year Warranty

InvenSense

Part Number: [INMP401ACEZ-R0](#)

Manufacturer: [InvenSense](#)

Description: MIC MEMS ANLG OMNI -42DB

Data sheet:  [INMP401 Datasheet](#)

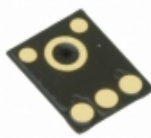
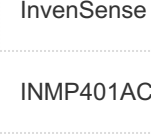
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	INMP401ACEZ-R0	Manufacturer	InvenSense
Description	MIC MEMS ANLG OMNI -42DB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42142 pcs	Data sheet	INMP401 Datasheet
Category	Audio Products	Voltage Range	1.5V ~ 3.3V
Type	MEMS (Silicon)	Termination	Solder Pads
Size / Dimension	0.186" L x 0.148" W (4.72mm x 3.76mm)	Shape	Rectangular
Series	INMP401	Sensitivity	-42dB ±3dB @ 94dB SPL
S/N Ratio	62dB	Port Location	Bottom
Packaging	Tape & Reel (TR)	Output Type	Analog
Other Names	1428-1029-2	Moisture Sensitivity Level (MSL)	5 (48 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Impedance	200 Ohms
Height (Max)	0.043" (1.10mm)	Frequency Range	60Hz ~ 15kHz
Direction	Omnidirectional	Detailed Description	60Hz ~ 15kHz Analog Microphone MEMS (Silicon) 1.5V ~ 3.3V Omnidirectional (-42dB ±3dB @ 94dB SPL) Solder Pads
Current - Supply	250µA		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all InvenSense series electronic components. We have 42142 pieces of InvenSense INMP401ACEZ-R0 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: INMP401ACEZ-R7 Description: MIC MEMS ANALOG OMNI -42DB	Manufacturers: InvenSense	RFQ
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	Part#: INMP510ACEZ-R7 Description: MIC MEMS ANALOG OMNI -38DB	Manufacturers: InvenSense	RFQ
	Part#: INMP421BCEZ-R7 Description: MIC MEMS DIGITAL PDM OMNI -26DB	Manufacturers: InvenSense	RFQ
	Part#: INMP521ACEZ-R0 Description: MIC MEMS DIGITAL PDM OMNI -26DB	Manufacturers: InvenSense	RFQ
	Part#: INMP504ACEZ-R0 Description: MIC MEMS ANLG OMNI -38DB	Manufacturers: InvenSense	RFQ
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	Part#: INMP522ACEZ-R7 Description: MIC MEMS DIGITAL OMNI -26DB	Manufacturers: InvenSense	RFQ
	Part#: INMP421ACEZ-RL7 Description: MIC MEMS DIGITAL PDM OMNI -26DB	Manufacturers: InvenSense	RFQ
	Part#: INMP441WACEZ-R7 Description: MIC MEMS OMNI-DIR DIGITAL LGA	Manufacturers: InvenSense	RFQ
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	Part#: INMP411ACEZ-R0 Description: OMNIDIRECTIONAL MICROPHONE WITH	Manufacturers: InvenSense	RFQ
	Part#: INMP404ACEZ-R0 Description: MIC MEMS ANLG OMNI -38DB	Manufacturers: InvenSense	RFQ

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