

INMP421BCEZ-R7



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Part Number: [INMP421BCEZ-R7](#)

Manufacturer: [InvenSense](#)

Description: MIC MEMS DIGITAL PDM OMNI -26DB

Data sheet:  [INMP421](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

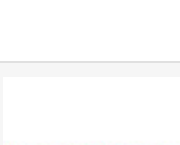
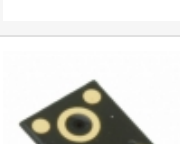
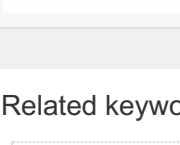
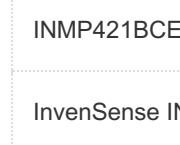
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PRODUCT PARAMETER			
Part Number	INMP421BCEZ-R7	Manufacturer	InvenSense
Description	MIC MEMS DIGITAL PDM OMNI -26DB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45787 pcs	Data sheet	INMP421
Category	Audio Products	Voltage Range	1.62V ~ 3.63V
Type	MEMS (Silicon)	Termination	Solder Pads
Size / Dimension	0.157" L x 0.118" W (4.00mm x 3.00mm)	Shape	Rectangular
Series	INMP421	Sensitivity	-26dB ±3dB @ 94dB SPL
S/N Ratio	61dB	Port Location	Bottom
Packaging	Tape & Reel (TR)	Output Type	Digital, PDM
Other Names	1428-1013-2 ADMP421BCEZ-RL7 ADMP421BCEZ-RL7-ND ADMP421BCEZ-RL7TR ADMP421BCEZ-RL7TR-ND ADMP421BCEZRL7 INMP421BCEZ-RL7	Moisture Sensitivity Level (MSL)	5 (48 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height (Max)	0.043" (1.10mm)
Frequency Range	100Hz ~ 15kHz	Direction	Omnidirectional
Detailed Description	100Hz ~ 15kHz Digital, PDM Microphone MEMS (Silicon) 1.62V ~ 3.63V Omnidirectional (-26dB ±3dB @ 94dB SPL) Solder Pads	Current - Supply	650µA

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