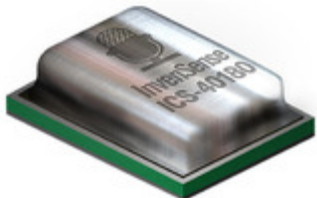


ICS-40180



Part Number: [ICS-40180](#)

Manufacturer: [InvenSense](#)

Description: MIC MEMS ANALOG OMNI -38DB

Data sheet:  [ICS-40180](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

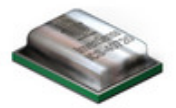
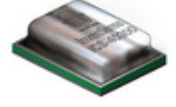
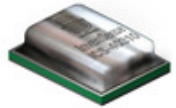
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ICS-40180	Manufacturer	InvenSense
Description	MIC MEMS ANALOG OMNI -38DB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76512 pcs	Data sheet	ICS-40180
Category	Audio Products	Voltage Range	1.5V ~ 3.63V
Type	MEMS (Silicon)	Termination	Solder Pads
Size / Dimension	0.138" L x 0.104" W (3.50mm x 2.65mm)	Shape	Rectangular
Series	-	Sensitivity	-38dB ±1dB @ 94dB SPL
S/N Ratio	65dB	Port Location	Bottom
Packaging	Cut Tape (CT)	Output Type	Analog
Other Names	1428-1054 1428-1054-1 1428-1054-ND	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Impedance	350 Ohms	Height (Max)	0.043" (1.10mm)
Frequency Range	60Hz ~ 20kHz	Direction	Omnidirectional
Detailed Description	60Hz ~ 20kHz Analog Microphone MEMS (Silicon) 1.5V ~ 3.63V Omnidirectional (-38dB ±1dB @ 94dB SPL) Solder Pads	Current - Supply	260µA

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: ICS-51360 Description: BOTTOM PORT PDM DIGITAL OUTPUT M	Manufacturers: InvenSense	RFQ
	Part#: ICS-40720 Description: MIC MEMS ANALOG OMNI 70DB SNR	Manufacturers: InvenSense	RFQ
	Part#: ICS12LF02PCM1-FB Description: SEN PROX FB M12 PLG PNP NC	Manufacturers: Carlo Gavazzi	RFQ
	Part#: ICS12LF04NOM1-FB Description: SEN PROX M12 NPN NO	Manufacturers: Carlo Gavazzi	RFQ
	Part#: ICS-43434 Description: MIC MEMS MULTI-MODE OMNI -26DB	Manufacturers: InvenSense	RFQ
	Part#: ICS-41350 Description: MIC MEMS DIGITAL PDM OMNI -32DB	Manufacturers: InvenSense	RFQ
	Part#: ICS-40300 Description: MIC MEMS ANALOG OMNI -45DB	Manufacturers: InvenSense	RFQ
	Part#: ICS12LF02POM1-FB Description: SEN PROX M12 PNP NO	Manufacturers: Carlo Gavazzi	RFQ
	Part#: ICS-41352 Description: BOTTOM PORT PDM DIGITAL OUTPUT M	Manufacturers: InvenSense	RFQ
	Part#: ICS12LF02NCM1-FB Description: SEN PROX FB M12 PLG NPN NC	Manufacturers: Carlo Gavazzi	RFQ
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	Part#: ICS-40730 Description: ULTRA-LOW NOISE MICROPHONE WITH	Manufacturers: InvenSense	RFQ
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	Part#: ICS-43432 Description: MIC MEMS DIGITAL I2S OMNI -26DB	Manufacturers: InvenSense	RFQ
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	Part#: ICS-40181 Description: MIC MEMS ANALOG OMNI -38DB	Manufacturers: InvenSense	RFQ
	Part#: ICS-52000 Description: MIC MEMS DIGITAL OMNI -26DB	Manufacturers: InvenSense	RFQ
	Part#: ICS12LF02NOM1-FB Description: SEN PROX M12 NPN NO	Manufacturers: Carlo Gavazzi	RFQ

Related keywords for ICS-40180			
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