

ICS-40181



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Part Number: [ICS-40181](#)

Manufacturer: [InvenSense](#)

Description: MIC MEMS ANALOG OMNI -38DB

Data sheet:  [ICS-40181](#)

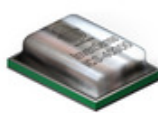
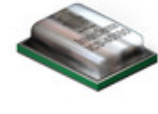
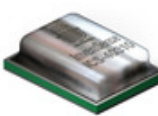
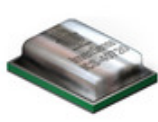
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	ICS-40181	Manufacturer	InvenSense
Description	MIC MEMS ANALOG OMNI -38DB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	92633 pcs	Data sheet	ICS-40181
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
S/N Ratio	65dB	Port Location	Top
Packaging	Tape & Reel (TR)	Output Type	Analog
Other Names	1428-1065-2	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) Solder Pads	Current - Supply	250µA
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	Part#: ICS-40300 Description: MIC MEMS ANALOG OMNI -45DB	Manufacturers: InvenSense	RFQ
	Part#: ICS-40180 Description: MIC MEMS ANALOG OMNI -38DB	Manufacturers: InvenSense	RFQ
	Part#: ICS12LF04NCM1-FB Description: SEN PROX FB M12 PLG NPN NC	Manufacturers: Carlo Gavazzi	RFQ
	Part#: ICS12LF04NOM1-FB Description: SEN PROX M12 NPN NO	Manufacturers: Carlo Gavazzi	RFQ
	Part#: ICS-40310 Description: MIC MEMS ANALOG OMNI -37DB	Manufacturers: InvenSense	RFQ
	Part#: ICS12LF02PCM1-FB Description: SEN PROX FB M12 PLG PNP NC	Manufacturers: Carlo Gavazzi	RFQ
	Part#: ICS-43432 Description: MIC MEMS DIGITAL I2S OMNI -26DB	Manufacturers: InvenSense	RFQ
	Part#: ICS-40720 Description: MIC MEMS ANALOG OMNI 70DB SNR	Manufacturers: InvenSense	RFQ
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	Part#: ICS12LF02POM1-FB Description: SEN PROX M12 PNP NO	Manufacturers: Carlo Gavazzi	RFQ
	Part#: ICS-43434 Description: MIC MEMS MULTI-MODE OMNI -26DB	Manufacturers: InvenSense	RFQ
	Part#: ICS12LF02NOM1-FB Description: SEN PROX M12 NPN NO	Manufacturers: Carlo Gavazzi	RFQ

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