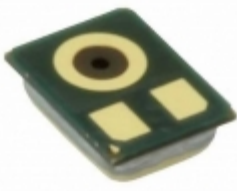


MP23AB02BTR



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MP23AB02BTR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC MEMS AUDIO SENSOR 3RHLGA

Data sheet:  [MP23AB02 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

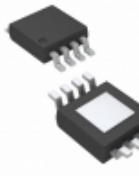
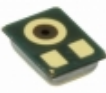
Ship From: Hong Kong

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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MP23AB02BTR	Manufacturer	STMicroelectronics
Description	IC MEMS AUDIO SENSOR 3RHLGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77113 pcs	Data sheet	MP23AB02 Datasheet
Category	Audio Products	Voltage Range	1.6V ~ 3.6V
Voltage - Rated	1.8V	Type	MEMS (Silicon)
Termination	Solder Pads	Size / Dimension	0.132" L x 0.098" W (3.35mm x 2.50mm)
Shape	Rectangular	Series	-
Sensitivity	-38dB ±3dB @ 94dB SPL	S/N Ratio	64dB
Port Location	Bottom	Packaging	Original-Reel®
Output Type	Analog	Other Names	497-14947-6
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height (Max)	0.043" (1.08mm)	Frequency Range	20Hz ~ 20kHz
Direction	Omnidirectional	Detailed Description	20Hz ~ 20kHz Analog Microphone MEMS (Silicon) 1.6V ~ 3.6V Omnidirectional (-38dB ±3dB @ 94dB SPL) Solder Pads
Current - Supply	220µA		

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	Part#: MP2388GQEU-P Description: HIGH EFFICIENCY 1A, 21V, 2MHZ SY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP23AB01DHTR Description: MIC MEMS ANALOG OMNI -38DB	Manufacturers: STMicroelectronics	RFQ
	Part#: MP240 Description: CRYSTAL 24.0000MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP23AB02TR Description: IC MEMS AUDIO SENSOR 3RHLGA	Manufacturers: STMicroelectronics	RFQ
	Part#: MP240B Description: CRYSTAL 24.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP23K20 Description: MP23K20 0.05% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP2380DN-LF-Z Description: IC REG BUCK ADJ 5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2378DS-LF-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2388GQEU-Z Description: HIGH EFFICIENCY 1A, 21V, 2MHZ SY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP240-E Description: CRYSTAL 24.0000MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP240A-E Description: CRYSTAL 24.0000MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2403DN-LF-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP23ABS1TR Description: IC MEMS AUDIO SENSOR	Manufacturers: STMicroelectronics	RFQ
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	Part#: MP2378DS-LF Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP240A Description: CRYSTAL 24.0000MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ

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