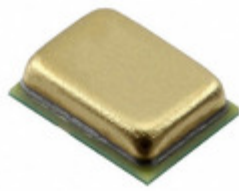


MP23AB01DHTR





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Part Number: [MP23AB01DHTR](#)

Manufacturer: [STMicroelectronics](#)

Description: MIC MEMS ANALOG OMNI -38DB

Data sheet:  [MEMS Analog and Digital Microphones Flyer](#)
 [MP23AB01DH](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

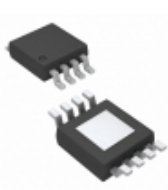
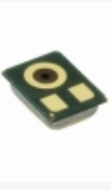
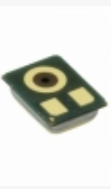
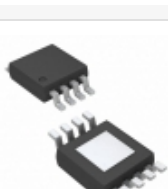
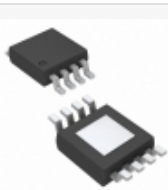
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP23AB01DHTR	Manufacturer	STMicroelectronics
Description	MIC MEMS ANALOG OMNI - 38DB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	86138 pcs	Data sheet	MEMS Analog and Digital Microphones Flyer MP23AB01DH
Category	Audio Products	Voltage Range	2.3V ~ 3.6V
Voltage - Rated	2.7V	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 ±1dB @ 94dB SPL	S/N Ratio	65dB
Port Location	Bottom	Packaging	Tape & Reel (TR)
Output Type	Analog	Other Names	497-17051-2
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Impedance	400 Ohms
Height (Max)	0.043" (1.10mm)	Frequency Range	100Hz ~ 10kHz
Direction	Omnidirectional	Detailed Description	100Hz ~ 10kHz Analog Microphone MEMS (Silicon) 2.3V ~ 3.6V Omnidirectional (-38dB ±1dB @ 94dB SPL) Solder Pads
Current - Supply	250µA		

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	Part#: MP2380DN-LF-Z Description: IC REG BUCK ADJ 5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2378DS-LF 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#: MP23AB01DM Description: MIC MEMS ANALOG OMNI -38DB	Manufacturers: STMicroelectronics	RFQ
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	Part#: MP2388GQEU-P Description: HIGH EFFICIENCY 1A, 21V, 2MHZ SY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP240 Description: CRYSTAL 24.0000MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
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	Part#: MP2380DN-LF Description: IC REG BUCK ADJ 5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2403DN-LF Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP23ABS1TR Description: IC MEMS AUDIO SENSOR	Manufacturers: STMicroelectronics	RFQ
	Part#: MP2370DJ-LF-ZX Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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