

PMM-3738-VM1000-R





Part Number: [PMM-3738-VM1000-R](#)

Manufacturer: [PUI Audio, Inc.](#)

Description: MIC PIEZO MEMS ANLG OMNI -38DB

Data sheet:  [PMM-3738-VM1000-R Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

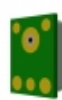
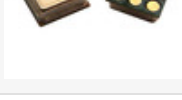
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy PMM-3738-VM1000-R with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PMM-3738-VM1000-R	Manufacturer	PUI Audio, Inc.
Description	MIC PIEZO MEMS ANLG OMNI - 38DB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	98230 pcs	Data sheet	PMM-3738-VM1000-R Datasheet
Category	Audio Products	Voltage Range	1.6V ~ 3.6V
Type	Piezo MEMS	Termination	Solder Pads
Size / Dimension	0.148" L x 0.116" W (3.76mm x 2.95mm)	Shape	Rectangular
Series	Vesper	Sensitivity	-38dB ±3dB @ 94dB SPL
S/N Ratio	61dB	Ratings	IP57 - Dust Protected, Waterproof
Port Location	Bottom	Packaging	Original-Reel®
Output Type	Analog	Other Names	668-1577-6
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 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 Piezo MEMS 1.6V ~ 3.6V Omnidirectional (-38dB ±3dB @ 94dB SPL) Solder Pads
Current - Supply	165µA		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all PUI Audio, Inc. series electronic components. We have 98230 pieces of PUI Audio, Inc. PMM-3738-VM1000-R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PMM-3738-WP-2-R Description: MIC PIEZO MEMS ANLG OMNI -38DB	Manufacturers: PUI Audio, Inc.	RFQ
	Part#: PMMA1200KEG Description: IC ACCEL Z-AXIS 250G ROHS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PMMA1200KEGR2 Description: IC ACCEL Z-AXIS 250G ROHS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PMMA1254KEGR2 Description: IC ACCEL 5G Z-AXIS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PMMA1220KEGR2 Description: IC ACCEL LOW G Z-AXIS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PMM-3738-VM1010-EB-R Description: MEMS PIEZO MICROPHONE EVALUATION	Manufacturers: PUI Audio, Inc.	RFQ
	Part#: PMMA1251KEGR2 Description: IC ACCEL Z-AXIS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PMMA1252KEG Description: IC ACCEL 5G Z-AXIS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PMMA1250KEG Description: IC ACCEL Z-AXIS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PMMA1251KEG Description: IC ACCEL Z-AXIS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PMMA1254KEG Description: IC ACCEL 5G Z-AXIS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PMMA1210KEG Description: IC ACCEL Z- AXIS 100G	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PMM-3738-WP-R Description: MEMS PIEZO MICROPHONE -38 DB 2.1	Manufacturers: PUI Audio, Inc.	RFQ
	Part#: PMM-3738-VM1010-R Description: MEMS PIEZO MICROPHONE -38 DB 1.8	Manufacturers: PUI Audio, Inc.	RFQ
	Part#: PMMA1250KEGR2 Description: IC ACCEL Z-AXIS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PMM-3738-VM1000-EB-2-R Description: MEMS PIEZO 2 MICROPHONE EVAL BRD	Manufacturers: PUI Audio, Inc.	RFQ
	Part#: PMMA1210KEGR2 Description: IC ACCEL Z- AXIS 100G	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PMM-3738-VM1000-EB-R Description: MEMS PIEZO MICROPHONE EVALUATION	Manufacturers: PUI Audio, Inc.	RFQ
	Part#: PMMA1220KEG Description: IC ACCEL LOW G Z-AXIS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PMMA1252KEGR2 Description: IC ACCEL 5G Z-AXIS	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for **PMM-3738-VM1000-R**

PUI Audio, Inc. PMM-3738-VM1000-R	PMM-3738-VM1000-R distributor	PMM-3738-VM1000-R supplier	PMM-3738-VM1000-R price
PMM-3738-VM1000-R download datasheet	PMM-3738-VM1000-R datasheet	PMM-3738-VM1000-R stock	buy PMM-3738-VM1000-R
PUI Audio, Inc. PMM-3738-VM1000-R	PUI Audio, Inc. PMM-3738-VM1000-R		