



Micrel / Microchip Technology



MIC3975-2.5YMM

Part Number:	MIC3975-2.5YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 750MA 8MSOP
Datasheets:	 MIC3975-2.5YMM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	87979 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MIC3975-2.5YMM

PART NUMBER	MIC3975-2.5YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 750MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87979 pcs
DATA SHEET	 MIC3975-2.5YMM.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 750mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC3975-2.5YMM
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 750mA 8-MSOP
CURRENT - OUTPUT	750mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC3975-2.5YMM	MIC3975-2.5YMM Distributor	MIC3975-2.5YMM Supplier
MIC3975-2.5YMM Price	MIC3975-2.5YMM Pictures	MIC3975-2.5YMM Image
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Related Products

 MIC3975-2.5YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 750MA 8MSOP In stock: 61159 pcs RFQ	 MIC3975-2.5BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 750MA 8MSOP In stock: 90310 pcs RFQ
 MIC3975-1.8YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 750MA 8MSOP In stock: 55060 pcs RFQ	 MIC3975-1.8YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 750MA 8MSOP In stock: 56542 pcs RFQ
 MIC3975-3.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 750MA 8MSOP In stock: 88407 pcs RFQ	 MIC3975-3.0YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 750MA 8MSOP In stock: 65410 pcs RFQ
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