



Micrel / Microchip Technology

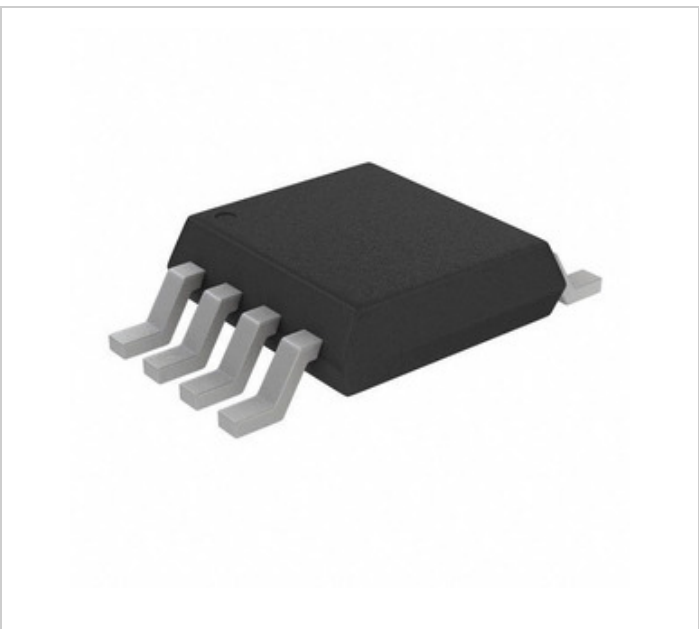


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MIC3975YMM

Part Number:	MIC3975YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 750MA 8MSOP
Datasheets:	 MIC3975YMM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53248 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC3975YMM

PART NUMBER	MIC3975YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 750MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53248 pcs
DATA SHEET	 MIC3975YMM.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 750mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	16V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1787-5 MIC3975YMM-ND
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 Adjustable 1 Output 1.24 V ~ 16 V 750mA 8-MSOP
CURRENT - OUTPUT	750mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC3975

Related Tags

Micrel / Microchip Technology MIC3975YMM	MIC3975YMM Distributor	MIC3975YMM Supplier
MIC3975YMM Price	MIC3975YMM Pictures	MIC3975YMM Image
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Related Products

 MIC3975-5.0YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 750MA 8MSOP In stock: 65676 pcs RFQ	 MIC3975BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 750MA 8MSOP In stock: 77088 pcs RFQ
 MIC4100BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 100V CMOS 8SOIC In stock: 32325 pcs RFQ	 MIC3975-5.0YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 750MA 8MSOP In stock: 48293 pcs RFQ
 MIC4100BMTR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 100V CMOS 8SOIC In stock: 48666 pcs RFQ	 MIC4043YM4-TR Manufacturers: Microchip Technology Description: IC REG SHUNT LOW VOLT SOT-143 In stock: 3156 pcs RFQ
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