

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC3975-1.8YMM

Part Number:	MIC3975-1.8YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 750MA 8MSOP
Datasheets:	 MIC3975-1.8YMM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55060 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

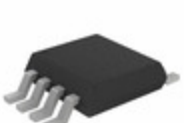
Specifications of MIC3975-1.8YMM

PART NUMBER	MIC3975-1.8YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 750MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55060 pcs
DATA SHEET	 MIC3975-1.8YMM.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 750mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	576-1784-5 MIC3975-1.8YMM-ND MIC397518YMM
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 1.8V 750mA 8-MSOP
CURRENT - OUTPUT	750mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC3975

Related Tags

Micrel / Microchip Technology MIC3975-1.8YMM	MIC3975-1.8YMM Distributor	MIC3975-1.8YMM Supplier
MIC3975-1.8YMM Price	MIC3975-1.8YMM Pictures	MIC3975-1.8YMM Image
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Related Products

 MIC3975-1.65YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 750MA 8MSOP In stock: 69441 pcs RFQ	 MIC3975-2.5BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 750MA 8MSOP In stock: 79233 pcs RFQ
 MIC3975-1.65BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 750MA 8MSOP In stock: 95750 pcs RFQ	 MIC3975-1.8BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 750MA 8MSOP In stock: 99434 pcs RFQ
 MIC3975-1.8BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 750MA 8MSOP In stock: 75224 pcs RFQ	 MIC3975-2.5YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 750MA 8MSOP In stock: 87979 pcs RFQ
 MIC3975-1.65BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 750MA 8MSOP In stock: 73880 pcs RFQ	 MIC3975-2.5BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 750MA 8MSOP In stock: 90310 pcs RFQ
 MIC3975-1.65YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 750MA 8MSOP In stock: 70567 pcs RFQ	 MIC3975-2.5YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 750MA 8MSOP In stock: 61159 pcs RFQ
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