

 **MICROCHIP**

Micrel / Microchip Technology

MIC3975-1.8YMM-TR

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

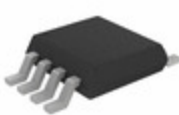
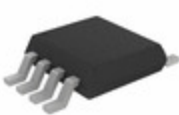
Specifications of MIC3975-1.8YMM-TR

PART NUMBER	MIC3975-1.8YMM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 750MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC3975-1.8YMM-TR.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	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC3975-1.8YMM TR MIC3975-1.8YMM TR-ND MIC3975-1.8YMMTR MIC3975-1.8YMMTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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-TR	MIC3975-1.8YMM-TR Distributor	MIC3975-1.8YMM-TR Supplier
MIC3975-1.8YMM-TR Price	MIC3975-1.8YMM-TR Pictures	MIC3975-1.8YMM-TR Image
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Micrel / Microchip Technology MIC3975-1.8YMM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC3975-1.8YMM-TR	Microchip Technology MIC3975-1.8YMM-TR	Roving Networks / Microchip Technology MIC3975-1.8YMM-TR

Related Products

 MIC3975-1.65YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 750MA 8MSOP In stock: Out stock RFQ	 MIC3975-3.0BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 750MA 8MSOP In stock: Out stock RFQ
 MIC3975-2.5YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 750MA 8MSOP In stock: Out stock RFQ	 MIC3975-3.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 750MA 8MSOP In stock: Out stock RFQ
 MIC3975-1.65YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 750MA 8MSOP In stock: Out stock RFQ	 MIC3975-1.8YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 750MA 8MSOP In stock: 99 pcs RFQ
 MIC3975-2.5YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 750MA 8MSOP In stock: 1 pcs RFQ	 MIC3975-1.8BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 750MA 8MSOP In stock: Out stock RFQ
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