



Micrel / Microchip Technology

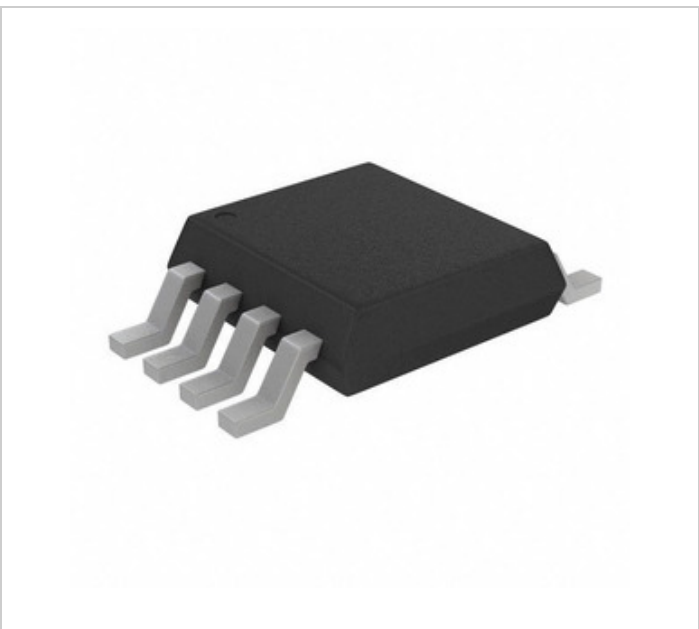


Image may be representation. See specifications for product details.

MIC5239-1.8YMM

Part Number:	MIC5239-1.8YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 500MA 8MSOP
Datasheets:	 MIC5239-1.8YMM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37291 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

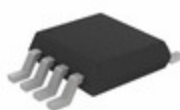
Specifications of MIC5239-1.8YMM

PART NUMBER	MIC5239-1.8YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 500MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37291 pcs
DATA SHEET	 MIC5239-1.8YMM.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2389 MIC5239-1.8YMM-ND MIC523918YMM
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 500mA 8-MSOP
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	45µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5239

Related Tags

Micrel / Microchip Technology MIC5239-1.8YMM	MIC5239-1.8YMM Distributor	MIC5239-1.8YMM Supplier
MIC5239-1.8YMM Price	MIC5239-1.8YMM Pictures	MIC5239-1.8YMM Image
MIC5239-1.8YMM PDF Datasheet	MIC5239-1.8YMM Download Datasheet	MIC5239-1.8YMM Datasheet
MIC5239-1.8YMM Stock	Buy MIC5239-1.8YMM	Buy Micrel / Microchip Technology MIC5239-1.8YMM
Micrel / Microchip Technology MIC5239-1.8YMM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5239-1.8YMM	Microchip Technology MIC5239-1.8YMM	Roving Networks / Microchip Technology MIC5239-1.8YMM

Related Products

 MIC5239-1.8BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA SOT223 In stock: 70273 pcs RFQ	 MIC5239-1.8YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA SOT223 In stock: 40773 pcs RFQ
 MIC5239-1.8BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 8MSOP In stock: 63292 pcs RFQ	 MIC5239-1.8YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 74258 pcs RFQ
 MIC5239-2.5BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 51179 pcs RFQ	 MIC5239-1.8YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 8MSOP In stock: 39368 pcs RFQ
 MIC5239-1.8BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA SOT223 In stock: 51950 pcs RFQ	 MIC5239-2.5BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8MSOP In stock: 55957 pcs RFQ
 MIC5239-1.8YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 45183 pcs RFQ	 MIC5239-1.8YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA SOT223 In stock: 31554 pcs RFQ
 MIC5239-1.8BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 8MSOP In stock: 57860 pcs RFQ	 MIC5239-2.5BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 63844 pcs RFQ