

MICROCHIP

Micrel / Microchip Technology

MIC5357-MGYMME

Part Number:	MIC5357-MGYMME
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.8V 8MSOP
Datasheets:	 MIC5357-MGYMME.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	163803 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.

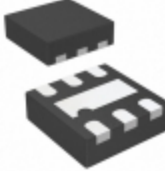
Specifications of MIC5357-MGYMME

PART NUMBER	MIC5357-MGYMME
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/2.8V 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	163803 pcs
DATA SHEET	 MIC5357-MGYMME.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 500mA, 0.3V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	70dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3847 MIC5357MGYMME
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 2.8V, 1.8V 500mA, 500mA 8-MSOP-EP
CURRENT - SUPPLY (MAX)	240µA
CURRENT - QUIESCENT (IQ)	175µA
CURRENT - OUTPUT	500mA, 500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5357

Related Tags

Micrel / Microchip Technology MIC5357-MGYMME	MIC5357-MGYMME Distributor	MIC5357-MGYMME Supplier
MIC5357-MGYMME Price	MIC5357-MGYMME Pictures	MIC5357-MGYMME Image
MIC5357-MGYMME PDF Datasheet	MIC5357-MGYMME Download Datasheet	MIC5357-MGYMME Datasheet
MIC5357-MGYMME Stock	Buy MIC5357-MGYMME	Buy Micrel / Microchip Technology MIC5357-MGYMME
Micrel / Microchip Technology MIC5357-MGYMME	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5357-MGYMME	Microchip Technology MIC5357-MGYMME	Roving Networks / Microchip Technology MIC5357-MGYMME

Related Products

 MIC5356-SGYMME Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/1.8V 0.5A 8MSOP In stock: 235336 pcs RFQ	 MIC5357-MGYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 8MSOP In stock: 196808 pcs RFQ
 MIC5357-SGYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 8MSOP In stock: 248354 pcs RFQ	 MIC5356-SGYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 8MSOP In stock: 230210 pcs RFQ
 MIC5363-1.2YMT-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A 6TMLF In stock: 5816 pcs RFQ	 MIC5357-SMYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3.3V 8MSOP In stock: 213313 pcs RFQ
 MIC5357-GFYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/1.8V 8MSOP In stock: 187330 pcs RFQ	 MIC5357-GFYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/1.8V 8MSOP In stock: 433715 pcs RFQ
 MIC5357-SMYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3.3V 8MSOP In stock: 213195 pcs RFQ	 MIC5356-SCYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/3.3V 8MSOP In stock: 241311 pcs RFQ
 MIC5357-SGYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 8MSOP In stock: 177303 pcs RFQ	 MIC5356-SGYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 8MSOP In stock: 221533 pcs RFQ