



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

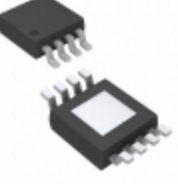
Specifications of MIC5357-MGYMME

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
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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

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Related Products

 MIC5356-SCYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/3.3V 8MSOP In stock: Out stock RFQ	 MIC5363-1.2YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 6TMLF In stock: Out stock RFQ
 MIC5357-GFYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/1.8V 8MSOP In stock: Out stock RFQ	 MIC5356-SGYMME Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/1.8V 0.5A 8MSOP In stock: 17 pcs RFQ
 MIC5357-SMYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3.3V 8MSOP In stock: Out stock RFQ	 MIC5356-SGYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 8MSOP In stock: Out stock RFQ
 MIC5357-SGYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 8MSOP In stock: 254 pcs RFQ	 MIC5357-GFYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/1.8V 8MSOP In stock: Out stock RFQ
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