



Micrel / Microchip Technology



MIC5357-SGYMME-TR

Part Number:	MIC5357-SGYMME-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/3.3V 8MSOP
Datasheets:	 MIC5357-SGYMME-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	248354 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-SGYMME-TR

PART NUMBER	MIC5357-SGYMME-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/3.3V 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	248354 pcs
DATA SHEET	 MIC5357-SGYMME-TR.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 500mA, 0.3V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
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	MIC5357-SGYMMETR MIC5357-SGYMMETR-ND
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 3.3V, 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-SGYMME-TR	MIC5357-SGYMME-TR Distributor	MIC5357-SGYMME-TR Supplier
MIC5357-SGYMME-TR Price	MIC5357-SGYMME-TR Pictures	MIC5357-SGYMME-TR Image
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Related Products

 MIC5363-1.2YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 6TMLF In stock: 682792 pcs RFQ	 MIC5357-GFYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/1.8V 8MSOP In stock: 433715 pcs RFQ
 MIC5357-SGYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 8MSOP In stock: 177303 pcs RFQ	 MIC5357-GFYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/1.8V 8MSOP In stock: 187330 pcs RFQ
 MIC5357-SMYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3.3V 8MSOP In stock: 213313 pcs RFQ	 MIC5363-1.2YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 6TMLF In stock: 288120 pcs RFQ
 MIC5363-1.2YMT-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A 6TMLF In stock: 5816 pcs RFQ	 MIC5356-SGYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 8MSOP In stock: 221533 pcs RFQ
 MIC5357-MGYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 8MSOP In stock: 196808 pcs RFQ	 MIC5357-MGYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 8MSOP In stock: 163803 pcs RFQ
 MIC5363-1.2YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A 6TMLF In stock: 6976 pcs RFQ	 MIC5357-SMYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3.3V 8MSOP In stock: 213195 pcs RFQ