



Micrel / Microchip Technology



MIC5356-SGYMME

Part Number:	MIC5356-SGYMME
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/3.3V 8MSOP
Datasheets:	 MIC5356-SGYMME.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	230210 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 MIC5356-SGYMME

PART NUMBER	MIC5356-SGYMME
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/3.3V 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	230210 pcs
DATA SHEET	 MIC5356-SGYMME.pdf
VOLTAGE DROPOUT (MAX)	0.8V @ 500mA, 0.8V @ 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	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3887-5 MIC5356-3.3/1.8YMME MIC5356SGYMME
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)	200µA
CURRENT - QUIESCENT (IQ)	0.53µA
CURRENT - OUTPUT	500mA, 500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5356

Related Tags

Micrel / Microchip Technology MIC5356-SGYMME	MIC5356-SGYMME Distributor	MIC5356-SGYMME Supplier
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Related Products

 MIC5357-MGYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 8MSOP In stock: 163803 pcs RFQ	 MIC5356-SGYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 8MSOP In stock: 221533 pcs RFQ
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