

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5355-JGYMME-TR

Part Number:	MIC5355-JGYMME-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.5V 8MSOP
Datasheets:	 MIC5355-JGYMME-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	208981 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5355-JGYMME-TR

PART NUMBER	MIC5355-JGYMME-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/2.5V 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	208981 pcs
DATA SHEET	 MIC5355-JGYMME-TR.pdf
VOLTAGE DROPOUT (MAX)	0.8V @ 500mA, 0.8V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.5V
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	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5355-JGYMMETR MIC5355-JGYMMETR-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 2.5V, 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	MIC5355

Related Tags

Micrel / Microchip Technology MIC5355-JGYMME-TR	MIC5355-JGYMME-TR Distributor	MIC5355-JGYMME-TR Supplier
MIC5355-JGYMME-TR Price	MIC5355-JGYMME-TR Pictures	MIC5355-JGYMME-TR Image
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Related Products

 MIC5355-SGYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 8MSOP In stock: 231226 pcs RFQ	 MIC5355-G4YMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/1.8V 8MSOP In stock: 371876 pcs RFQ
 MIC5353-3.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 6TMLF In stock: 229972 pcs RFQ	 MIC5355-S4YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/3.3V 8MSOP In stock: 276932 pcs RFQ
 MIC5355-SCYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/3.3V 8MSOP In stock: 258569 pcs RFQ	 MIC5355-SCYMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/3.3V 8MSOP In stock: 217427 pcs RFQ
 MIC5353-3.3YMT EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 3.3V MIC5353 In stock: 4317 pcs RFQ	 MIC5353YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 6TMLF In stock: 314569 pcs RFQ
 MIC5355-S4YMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/3.3V 8MSOP In stock: 165146 pcs RFQ	 MIC5355-SGYMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 8MSOP In stock: 201165 pcs RFQ
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