

MIC5355-JGYMME



Part Number: [MIC5355-JGYMME](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.8V/2.5V 8MSOP

Data sheet:  [MIC5355/6](#)

RoHs Status: Lead free / RoHS Compliant

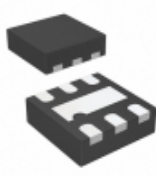
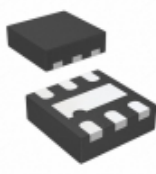
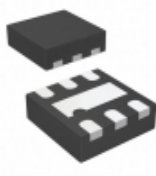
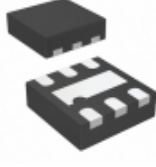
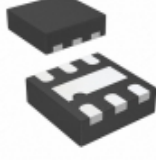
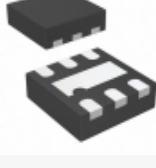
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MIC5355-JGYMME with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5355-JGYMME	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V/2.5V 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	154018 pcs	Data sheet	MIC5355/6
Category	Integrated Circuits (ICs)	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	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	576-3879-5 MIC5355-2.5/1.8YMME MIC5355JGYMME
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 154018 pieces of Micrel / Microchip Technology MIC5355-JGYMME in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MIC5353-2.6YMT-TR Description: IC REG LINEAR 2.6V 500MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5353YMT-TR Description: IC REG LIN POS ADJ 500MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5355-SCYMME-TR Description: IC REG LINEAR 1V/3.3V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5356-G4YMME Description: IC REG LINEAR 1.2V/1.8V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5355-SGYMME-TR Description: IC REG LINEAR 1.8V/3.3V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5356-JGYMME Description: IC REG LINEAR 1.8V/2.5V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5353-3.3YMT EV Description: EVAL BOARD 3.3V MIC5353	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5355-S4YMME Description: IC REG LINEAR 1.2V/3.3V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5356-G4YMME-TR Description: IC REG LINEAR 1.2V/1.8V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5355-G4YMME-TR Description: IC REG LINEAR 1.2V/1.8V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5355-G4YMME Description: IC REG LINEAR 1.2V/1.8V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5353-3.3YMT-TR Description: IC REG LINEAR 3.3V 500MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5353-2.8YMT EV Description: EVAL BOARD 2.8V MIC5353	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5355-SCYMME Description: IC REG LINEAR 1V/3.3V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5353-2.8YMT-TR Description: IC REG LINEAR 2.8V 500MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5355-SGYMME Description: IC REG LINEAR 1.8V/3.3V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5353-3.0YMT-TR Description: IC REG LINEAR 3V 500MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5355-S4YMME-TR Description: IC REG LINEAR 1.2V/3.3V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5355-JGYMME-TR Description: IC REG LINEAR 1.8V/2.5V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5353-2.5YMT-TR Description: IC REG LINEAR 2.5V 500MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5355-JGYMME			
Micrel / Microchip Technology MIC5355-JGYMME	MIC5355-JGYMME distributor	MIC5355-JGYMME supplier	MIC5355-JGYMME price
MIC5355-JGYMME download datasheet	MIC5355-JGYMME datasheet	MIC5355-JGYMME stock	buy MIC5355-JGYMME
Micrel / Microchip Technology MIC5355-JGYMME	Microchip Technology MIC5355-JGYMME	Roving Networks / Microchip Technology MIC5355-JGYMME	