

MIC5356-JGYMME



Part Number: [MIC5356-JGYMME](#)

Manufacturer: [Micrel / Microchip Technology](#)

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

Data sheet:  [MIC5355/6](#)

RoHs Status: Lead free / RoHS Compliant

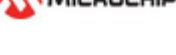
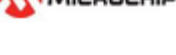
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PRODUCT PARAMETER			
Part Number	MIC5356-JGYMME	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V/2.5V 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	285193 pcs	Data sheet	MIC5355/6
Category	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	1611-MIC5356-JGYMME
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 2.5V, 1.8V 500mA, 500mA 8-MSOP-EP	Current - Supply (Max)	200µA
Current - Quiescent (Iq)	0.53µA	Current - Output	500mA, 500mA
Control Features	Enable		
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	Part#: MIC5355-SCYMME-TR Description: IC REG LINEAR 1V/3.3V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5356-JGYMME-TR Description: IC REG LINEAR 1.8V/2.5V 8MSOP	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-SGYMME-TR Description: IC REG LINEAR 1.8V/3.3V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5356-MGYML-TR Description: IC REG LINEAR 1.8V/2.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5356-SCYMME-TR Description: IC REG LINEAR 1V/3.3V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5356-MGYML-T5 Description: IC REG LINEAR 1.8V/2.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5356-MMYML-TR Description: IC REG LINEAR 2.8V/2.8V 8MLF	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-JGYMME Description: IC REG LINEAR 1.8V/2.5V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5355-SCYMME Description: IC REG LINEAR 1V/3.3V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5355-SGYMME Description: IC REG LINEAR 1.8V/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#: MIC5356-MMYML-T5 Description: IC REG LINEAR 2.8V/2.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5356-S4YMME-TR Description: IC REG LINEAR 1.2V/3.3V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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