

MIC2954-07YM





Part Number: [MIC2954-07YM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN POS ADJ 250MA 8SOIC

Data sheet:  [MIC2954](#)

RoHs Status: Lead free / RoHS Compliant

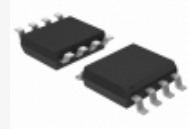
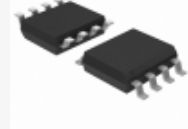
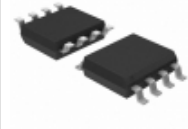
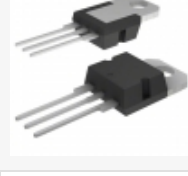
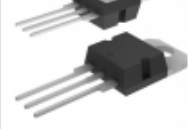
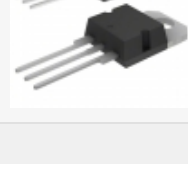
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2954-07YM	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN POS ADJ 250MA 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67698 pcs	Data sheet	MIC2954
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 250mA
Voltage - Output (Min/Fixed)	1.24V (5V)	Voltage - Output (Max)	29V
Voltage - Input (Max)	30V	Supplier Device Package	8-SOIC
Series	-	Protection Features	Load Dump, Over Current, Over Temperature, Reverse Polarity, UV POR
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	-	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Other Names	576-1155 MIC295407YM
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 5V, 1.24 V ~ 29 V 250mA 8-SOIC	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	300µA	Current - Output	250mA
Control Features	Enable	Base Part Number	MIC2954
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RELATED PRODUCTS			
	Part#: MIC29710-3.3WT Description: IC REG LDO 7.5A 3.3V TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-03BZ-TR Description: IC REG LINEAR 5V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-07YM-TR Description: IC REG LIN POS ADJ 250MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-08BM-TR Description: IC REG LIN POS ADJ 250MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-03YZ TR Description: IC REG LINEAR 5V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2954-07BM Description: IC REG LIN POS ADJ 250MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-08BM Description: IC REG LIN POS ADJ 250MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-07BM-TR Description: IC REG LIN POS ADJ 250MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2954-08YM Description: IC REG LIN POS ADJ 250MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-03WS-TR Description: IC REG LINEAR 5V 250MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-03BZ Description: IC REG LINEAR 5V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC29710-3.3BT Description: IC REG LDO 7.5A 3.3V TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-08YM-TR Description: IC REG LIN POS ADJ 250MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-03BT Description: IC REG LINEAR 5V 250MA TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ

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