

MIC5283-5.0YME-TR



Part Number: [MIC5283-5.0YME-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 5V 150mA 8SOIC

Data sheet:  [MIC5283 Series](#)

RoHs Status: Lead free / RoHS Compliant

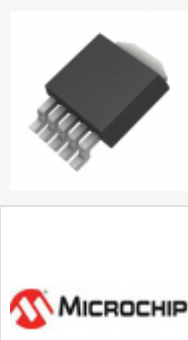
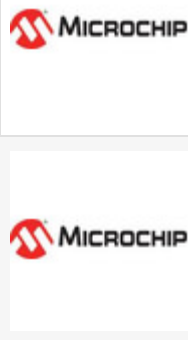
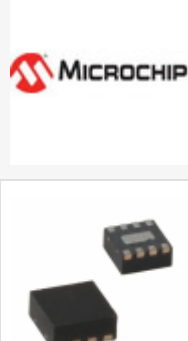
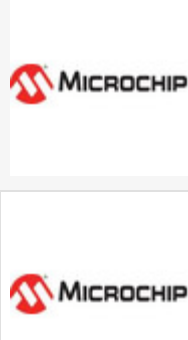
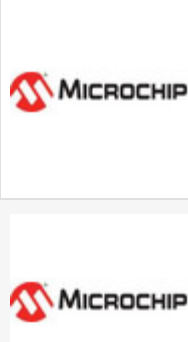
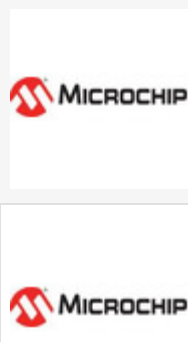
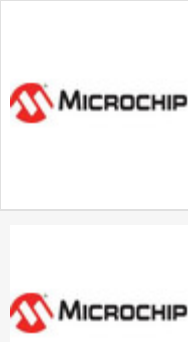
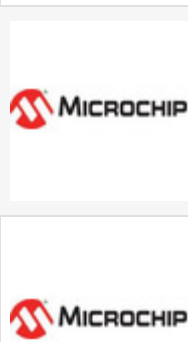
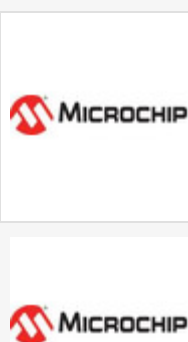
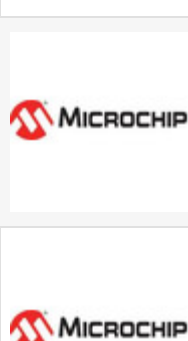
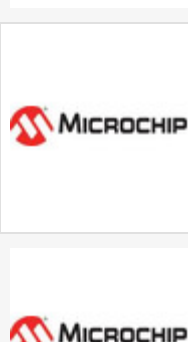
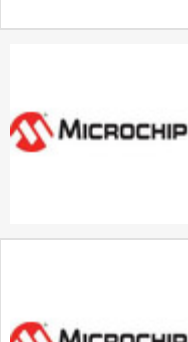
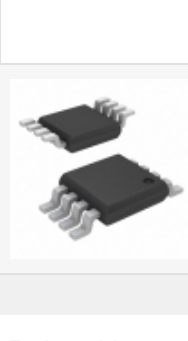
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Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5283-5.0YME-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 150mA 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43797 pcs	Data sheet	MIC5283 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2.8V @ 150mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	120V	Supplier Device Package	8-SOIC-EP
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	70dB ~ 65dB (100Hz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5283-5.0YMETR MIC5283-5.0YMETR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	29 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA 8-SOIC-EP	Current - Quiescent (Iq)	14µA
Current - Output	150mA	Control Features	-
Base Part Number	MIC5283		
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RELATED PRODUCTS			
	Part#: MIC5282YMME Description: IC REG LINEAR POS ADJ 50MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5295-3.0YD-TR Description: IC REG LINEAR 3V 150MA TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283-3.3YME-TR Description: IC REG LINEAR 3.3V 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283-3.3YML-TR Description: IC REG LINEAR 3.3V 150MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283YML-T5 Description: IC REG LINEAR POS ADJ 150MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283-3.3YME Description: IC REG LINEAR 3.3V 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283-5.0YME Description: IC REG LINEAR 5V 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5295-3.0YD Description: IC REG LINEAR 3V 150MA TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5295-3.3YD Description: IC REG LINEAR 3.3V 150MA TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283-3.3YME-T5 Description: IC REG LINEAR 3.3V 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283-5.0YME-T5 Description: IC REG LINEAR 5V 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283YME-TR Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283-3.3YML-T5 Description: IC REG LINEAR 3.3V 150MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5282YMME-TR Description: IC REG LINEAR POS ADJ 50MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283YME-T5 Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283-5.0YML-TR Description: IC REG LINEAR 5V 150MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283YML-TR Description: IC REG LINEAR POS ADJ 150MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283YME Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283-5.0YML-T5 Description: IC REG LINEAR 5V 150MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5282YMM-TR Description: IC REG LINEAR POS ADJ 50MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5283-5.0YME-TR

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