

MIC5295-5.0YD



Part Number: [MIC5295-5.0YD](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 5V 150MA TO252-5

Data sheet:  [MIC5295](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5295-5.0YD	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 150MA TO252-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93496 pcs	Data sheet	MIC5295
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 150mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	24V	Supplier Device Package	TO-252-5
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tube	Package / Case	TO-252-6, DPak (5 Leads + Tab)
PSRR	50dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	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	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA TO-252-5
Current - Supply (Max)	4mA	Current - Quiescent (Iq)	35µA
Current - Output	150mA	Control Features	Enable
Base Part Number	MIC5295		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 93496 pieces of Micrel / Microchip Technology MIC5295-5.0YD 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			

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	Part#: MIC5295-5.0YD-TR Description: IC REG LINEAR 5V 150MA TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5295-3.0YD-TR Description: IC REG LINEAR 3V 150MA TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5295-3.3YD-TR Description: IC REG LINEAR 3.3V 150MA TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-1.8YMT-TR Description: IC REG LINEAR 1.8V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5295YD-TR Description: IC REG LIN POS ADJ 150MA TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283YML-TR Description: IC REG LINEAR POS ADJ 150MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5295-3.3YD Description: IC REG LINEAR 3.3V 150MA TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-1.3YD5-TR Description: IC REG LIN 1.3V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5295YD Description: IC REG LIN POS ADJ 150MA TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283-5.0YML-TR Description: IC REG LINEAR 5V 150MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5283YML-T5 Description: IC REG LINEAR POS ADJ 150MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-1.3YMT-TR Description: IC REG LINEAR 1.3V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5301-1.5YMT-TR Description: IC REG LINEAR 1.5V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5295-3.0YD Description: IC REG LINEAR 3V 150MA TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-1.5YD5-TR Description: IC REG LIN 1.5V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283YME-T5 Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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