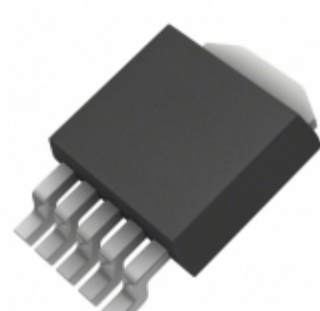


MIC5295-5.0YD-TR



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

Images are for reference only.
 See Product Specifications for product details.
 Buy MIC5295-5.0YD-TR with confidence from
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PRODUCT PARAMETER

Part Number	MIC5295-5.0YD-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 150MA TO252-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	112630 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	Cut Tape (CT)	Package / Case	TO-252-6, DPak (5 Leads + Tab)
PSRR	50dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-3620-1
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 112630 pieces of Micrel / Microchip Technology MIC5295-5.0YD-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
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	Part#: MIC5295YD Description: IC REG LIN POS ADJ 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#: MIC5283YME-T5 Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5295-3.0YD-TR Description: IC REG LINEAR 3V 150MA TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-2.1YMT-TR Description: IC REG LINEAR 2.1V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-1.5YMT-TR Description: IC REG LINEAR 1.5V 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#: MIC5283YME Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5301-1.3YMT-TR Description: IC REG LINEAR 1.3V 150MA 6TMLF	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#: MIC5283YML-TR Description: IC REG LINEAR POS ADJ 150MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5295-5.0YD Description: IC REG LINEAR 5V 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#: MIC5301-1.8YMT-TR Description: IC REG LINEAR 1.8V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283YME-TR Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-2.1YD5-TR Description: IC REG LIN 2.1V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	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

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