

MIC5295-3.0YD



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Part Number: [MIC5295-3.0YD](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 3V 150MA TO252-5

Data sheet:  [MIC5295](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MIC5295-3.0YD	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3V 150MA TO252-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	112576 pcs	Data sheet	MIC5295
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 150mA
Voltage - Output (Min/Fixed)	3V	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 3V 150mA TO-252-5
Current - Supply (Max)	4mA	Current - Quiescent (Iq)	35µA
Current - Output	150mA	Control Features	Enable
Base Part Number	MIC5295		
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	Part#: MIC5295-3.3YD-TR Description: IC REG LINEAR 3.3V 150MA TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5295-5.0YD Description: IC REG LINEAR 5V 150MA TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283YME-TR 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#: MIC5283-5.0YME Description: IC REG LINEAR 5V 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5295-5.0YD-TR Description: IC REG LINEAR 5V 150MA TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5283YME Description: IC REG LIN POS ADJ 150MA 8SOIC	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#: MIC5301-1.5YD5-TR Description: IC REG LIN 1.5V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5295YD Description: IC REG LIN POS ADJ 150MA TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
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