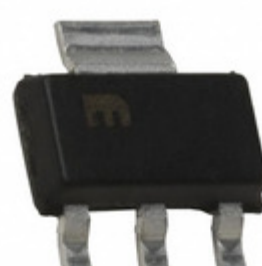


MIC5239-3.0YS-TR



Part Number: [MIC5239-3.0YS-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 3V 500MA SOT223

Data sheet:  [MIC5239](#)

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 MIC5239-3.0YS-TR with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5239-3.0YS-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3V 500MA SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	52778 pcs	Data sheet	MIC5239
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 500mA (Typ)
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	30V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature, Over Voltage, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5239-3.0YS TR MIC5239-3.0YS TR-ND MIC5239-3.0YSTR MIC5239-3.0YSTR-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	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 500mA SOT-223	Current - Supply (Max)	15mA
Current - Quiescent (Iq)	45µA	Current - Output	500mA
Control Features	Enable	Base Part Number	MIC5239
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 52778 pieces of Micrel / Microchip Technology MIC5239-3.0YS-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. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MIC5239-3.3BMM Description: IC REG LINEAR 3.3V 500MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5239-3.15BMM-TR Description: IC REG LINEAR 3.15V 500MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5239-3.0BS TR Description: IC REG LINEAR 3V 500MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5239-3.3BM Description: IC REG LINEAR 3.3V 500MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5239-3.3BM-TR Description: IC REG LINEAR 3.3V 500MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5239-3.0BM Description: IC REG LINEAR 3V 500MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5239-3.15BMM Description: IC REG LINEAR 3.15V 500MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5239-3.0BS Description: IC REG LINEAR 3V 500MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5239-3.0YMM-TR Description: IC REG LINEAR 3V 500MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5239-3.15BM-TR Description: IC REG LINEAR 3.15V 500MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5239-3.15BS TR Description: IC REG LINEAR 3.15V 500MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5239-3.15BM Description: IC REG LINEAR 3.15V 500MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5239-3.0BM-TR Description: IC REG LINEAR 3V 500MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5239-2.5YS-TR Description: IC REG LINEAR 2.5V 500MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ

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