

MIC5252-3.0YM5-TR



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See Product Specifications for product details.
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Part Number:

MIC5252-3.0YM5-TR

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG LINEAR 3V 150MA SOT23-5

Data sheet:

 [MIC5252](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

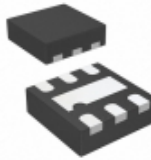
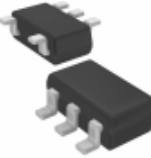
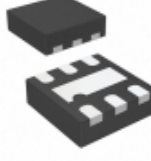
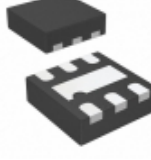
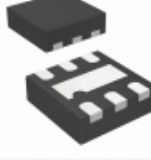
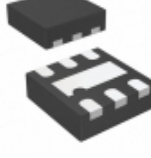
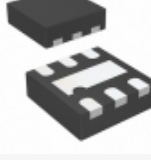
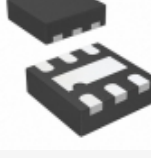
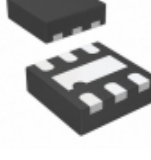
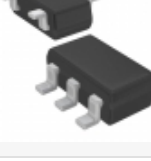
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5252-3.0YM5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3V 150MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	134368 pcs	Data sheet	MIC5252
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 150mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	63dB ~ 48dB (10Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5252-3.0YM5 TR MIC5252-3.0YM5 TR-ND MIC5252-3.0YM5TR MIC5252-3.0YM5TR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	11 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA SOT-23-5	Current - Supply (Max)	200µA
Current - Quiescent (Iq)	150µA	Current - Output	150mA
Control Features	Enable	Base Part Number	MIC5252
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	Part#: MIC5253-1.85BC5 Description: IC REG LINEAR 1.85V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5252-3.0BM5-TR Description: IC REG LINEAR 3V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5252-2.8YM5-TR Description: IC REG LINEAR 2.8V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-1.5BC5 Description: IC REG LINEAR 1.5V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-1.5YC5-TR Description: IC REG LINEAR 1.5V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ

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