

MIC5256-2.5YM5-TR





Part Number:

MIC5256-2.5YM5-TR

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG LINEAR 2.5V 150mA SOT23-5

Data sheet:

 [MIC5256](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

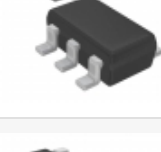
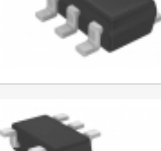
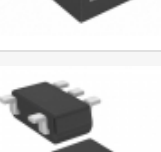
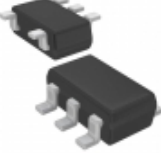
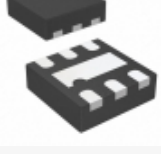
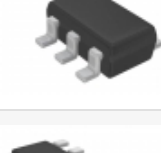
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5256-2.5YM5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2.5V 150mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	142728 pcs	Data sheet	MIC5256
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 150mA
Voltage - Output (Min/Fixed)	2.5V	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	60dB ~ 45dB (10Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-1291-2 MIC5256-2.5YM5 TR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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 2.5V 150mA SOT-23-5	Current - Quiescent (Iq)	150µA
Current - Output	150mA	Control Features	Enable
Base Part Number	MIC5256		
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	Part#: MIC5256-2.6YM5-TR Description: IC REG LINEAR 2.6V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5256-1.5YM5-TR Description: IC REG LINEAR 1.5V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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