



Micrel / Microchip Technology


MIC5256-2.6YM5-TR

Part Number:	MIC5256-2.6YM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 2.6V 150MA SOT23-5
Datasheets:	 MIC5256-2.6YM5-TR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	266403 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of MIC5256-2.6YM5-TR

PART NUMBER	MIC5256-2.6YM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.6V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	266403 pcs
DATA SHEET	 MIC5256-2.6YM5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.6V
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	576-1841-2 MIC5256-2.6YM5TR MIC5256-2.6YM5TR-ND MIC525626YM5TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.6V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5256

Related Tags

Micrel / Microchip Technology MIC5256-2.6YM5-TR	MIC5256-2.6YM5-TR Distributor	MIC5256-2.6YM5-TR Supplier
MIC5256-2.6YM5-TR Price	MIC5256-2.6YM5-TR Pictures	MIC5256-2.6YM5-TR Image
MIC5256-2.6YM5-TR PDF Datasheet	MIC5256-2.6YM5-TR Download Datasheet	MIC5256-2.6YM5-TR Datasheet
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Micrel / Microchip Technology MIC5256-2.6YM5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5256-2.6YM5-TR	Microchip Technology MIC5256-2.6YM5-TR	Roving Networks / Microchip Technology MIC5256-2.6YM5-TR

Related Products

 <p>MIC5256-2.85YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: 252786 pcs</p> <p>RFQ</p>	 <p>MIC5255-4.75BM5 TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.75V 150MA SOT23-5 In stock: 269649 pcs</p> <p>RFQ</p>
 <p>MIC5256-2.85BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: 287725 pcs</p> <p>RFQ</p>	 <p>MIC5256-2.6BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 254961 pcs</p> <p>RFQ</p>
 <p>MIC5256-2.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 250373 pcs</p> <p>RFQ</p>	 <p>MIC5256-2.7BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 247223 pcs</p> <p>RFQ</p>
 <p>MIC5256-2.7YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 247247 pcs</p> <p>RFQ</p>	 <p>MIC5256-2.85BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA TSOT23-5 In stock: 233957 pcs</p> <p>RFQ</p>
 <p>MIC5256-2.85YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA TSOT23-5 In stock: 218623 pcs</p> <p>RFQ</p>	 <p>MIC5256-1.8YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 218068 pcs</p> <p>RFQ</p>
 <p>MIC5256-1.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 209691 pcs</p> <p>RFQ</p>	 <p>MIC5256-2.5BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 242934 pcs</p> <p>RFQ</p>