



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5236-5.0YMM-TR

Part Number:	MIC5236-5.0YMM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 150MA 8MSOP
Datasheets:	 MIC5236-5.0YMM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56044 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5236-5.0YMM-TR

PART NUMBER	MIC5236-5.0YMM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 150MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56044 pcs
DATA SHEET	 MIC5236-5.0YMM-TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Load Dump, Over Current, Over Temperature, Over Voltage, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5236-5.0YMM TR MIC5236-5.0YMM TR-ND MIC5236-5.0YMMTR MIC5236-5.0YMMTR-ND
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 5V 150mA 8-MSOP
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	30µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5236-5.0

Related Tags

Micrel / Microchip Technology MIC5236-5.0YMM-TR	MIC5236-5.0YMM-TR Distributor	MIC5236-5.0YMM-TR Supplier
MIC5236-5.0YMM-TR Price	MIC5236-5.0YMM-TR Pictures	MIC5236-5.0YMM-TR Image
MIC5236-5.0YMM-TR PDF Datasheet	MIC5236-5.0YMM-TR Download Datasheet	MIC5236-5.0YMM-TR Datasheet
MIC5236-5.0YMM-TR Stock	Buy MIC5236-5.0YMM-TR	Buy Micrel / Microchip Technology MIC5236-5.0YMM-TR
Micrel / Microchip Technology MIC5236-5.0YMM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5236-5.0YMM-TR	Microchip Technology MIC5236-5.0YMM-TR	Roving Networks / Microchip Technology MIC5236-5.0YMM-TR

Related Products

 MIC5236-5.0YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA 8SOIC In stock: 48809 pcs RFQ	 MIC5236YM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 52404 pcs RFQ
 MIC5236-5.0YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA 8MSOP In stock: 41179 pcs RFQ	 MIC5236-5.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA 8MSOP In stock: 75777 pcs RFQ
 MIC5236-5.0BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA 8MSOP In stock: 76814 pcs RFQ	 MIC5236BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8MSOP In stock: 79736 pcs RFQ
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