



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5236-3.0YMM-TR

Part Number:	MIC5236-3.0YMM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V 150MA 8MSOP
Datasheets:	 MIC5236-3.0YMM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61350 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5236-3.0YMM-TR

PART NUMBER	MIC5236-3.0YMM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 150MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61350 pcs
DATA SHEET	 MIC5236-3.0YMM-TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	MIC5236-3.0YMM TR MIC5236-3.0YMM TR-ND MIC5236-3.0YMMTR MIC5236-3.0YMMTR-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 3V 150mA 8-MSOP
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	30µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5236-3.0

Related Tags

Micrel / Microchip Technology MIC5236-3.0YMM-TR	MIC5236-3.0YMM-TR Distributor	MIC5236-3.0YMM-TR Supplier
MIC5236-3.0YMM-TR Price	MIC5236-3.0YMM-TR Pictures	MIC5236-3.0YMM-TR Image
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Micrel / Microchip Technology MIC5236-3.0YMM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5236-3.0YMM-TR	Microchip Technology MIC5236-3.0YMM-TR	Roving Networks / Microchip Technology MIC5236-3.0YMM-TR

Related Products

 MIC5236-3.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA 8MSOP In stock: 62031 pcs RFQ	 MIC5236-3.0YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA 8SOIC In stock: 44401 pcs RFQ
 MIC5236-3.3BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 8MSOP In stock: 69710 pcs RFQ	 MIC5236-3.3YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 8SOIC In stock: 70313 pcs RFQ
 MIC5236-3.0YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA 8MSOP In stock: 46663 pcs RFQ	 MIC5236-3.3BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 8MSOP In stock: 86184 pcs RFQ
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