



Micrel / Microchip Technology

MIC5219-3.0YMM

Part Number:	MIC5219-3.0YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V 500MA 8MSOP
Datasheets:	 MIC5219-3.0YMM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76906 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.

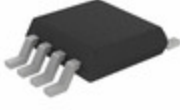
Specifications of MIC5219-3.0YMM

PART NUMBER	MIC5219-3.0YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 500MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76906 pcs
DATA SHEET	 MIC5219-3.0YMM.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 500mA 8-MSOP
CURRENT - QUIESCENT (IQ)	8µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5219

Related Tags

Micrel / Microchip Technology MIC5219-3.0YMM	MIC5219-3.0YMM Distributor	MIC5219-3.0YMM Supplier
MIC5219-3.0YMM Price	MIC5219-3.0YMM Pictures	MIC5219-3.0YMM Image
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Related Products

 MIC5219-3.1BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.1V 500MA SOT23-5 In stock: 144635 pcs RFQ	 MIC5219-3.0YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8MSOP In stock: 111558 pcs RFQ
 MIC5219-3.0BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8MSOP In stock: 123620 pcs RFQ	 MIC5219-3.1YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.1V 500MA SOT23-5 In stock: 180813 pcs RFQ
 MIC5219-3.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA SOT23-5 In stock: 117533 pcs RFQ	 MIC5219-3.3BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA SOT23-5 In stock: 148271 pcs RFQ
 MIC5219-3.0BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 6MLF In stock: 114591 pcs RFQ	 MIC5219-3.3BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 6MLF In stock: 109093 pcs RFQ
 MIC5219-3.1YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.1V 0.5A SOT23-5 In stock: 2701 pcs RFQ	 MIC5219-3.0YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 6MLF In stock: 100410 pcs RFQ
 MIC5219-3.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8MSOP In stock: 88637 pcs RFQ	 MIC5219-3.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA SOT23-5 In stock: 149052 pcs RFQ