

MICROCHIP

Micrel / Microchip Technology

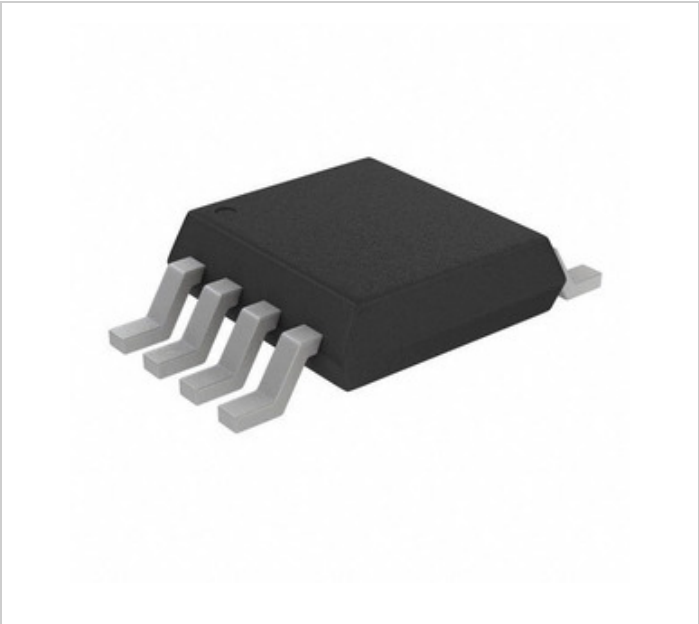


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MIC5219-2.5YMM

Part Number:	MIC5219-2.5YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 500MA 8MSOP
Datasheets:	 MIC5219-2.5YMM.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	71606 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5219-2.5YMM

PART NUMBER	MIC5219-2.5YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 500MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71606 pcs
DATA SHEET	 MIC5219-2.5YMM.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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
OTHER NAMES	576-2376 MIC5219-2.5YMM-ND MIC521925YMM
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 2.5V 500mA 8-MSOP
CURRENT - QUIESCENT (IQ)	8µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5219

Related Tags

Micrel / Microchip Technology MIC5219-2.5YMM	MIC5219-2.5YMM Distributor	MIC5219-2.5YMM Supplier
MIC5219-2.5YMM Price	MIC5219-2.5YMM Pictures	MIC5219-2.5YMM Image
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Related Products

 MIC5216YMM TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 67378 pcs RFQ	 MIC5219-2.5BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8MSOP In stock: 87171 pcs RFQ
 MIC5219-2.5BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA SOT23-5 In stock: 151814 pcs RFQ	 MIC5219-2.6BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 500MA SOT23-5 In stock: 138511 pcs RFQ
 MIC5219-2.5BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8MSOP In stock: 107244 pcs RFQ	 MIC5219-2.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA SOT23-5 In stock: 97122 pcs RFQ
 MIC5219-2.7BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 500MA SOT23-5 In stock: 152028 pcs RFQ	 MIC5219-2.7YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 500MA SOT23-5 In stock: 231880 pcs RFQ
 MIC5219-2.6BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 500MA 6MLF In stock: 114639 pcs RFQ	 MIC5219-2.5YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8MSOP In stock: 101144 pcs RFQ
 MIC5219-2.5YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.5V 0.5A SOT23-5 In stock: 2966 pcs RFQ	 MIC5219-2.6YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 500MA SOT23-5 In stock: 151323 pcs RFQ