

MICROCHIP

Micrel / Microchip Technology

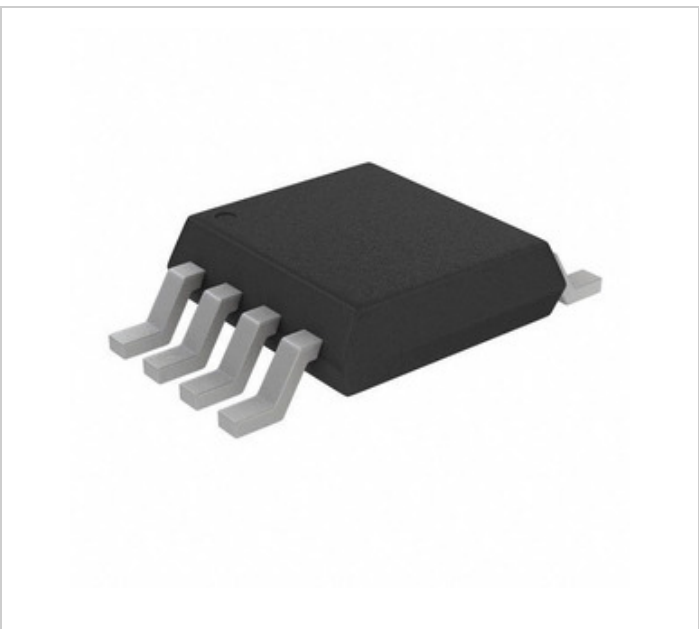


Image may be representation. See specifications for product details.

MIC5216-3.3YMM

Part Number:	MIC5216-3.3YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 500MA 8MSOP
Datasheets:	 MIC5216-3.3YMM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60010 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5216-3.3YMM

PART NUMBER	MIC5216-3.3YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 500MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60010 pcs
DATA SHEET	 MIC5216-3.3YMM.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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
OTHER NAMES	576-2375 MIC5216-3.3YMM-ND MIC521633YMM
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 3.3V 500mA 8-MSOP
CURRENT - SUPPLY (MAX)	8µA
CURRENT - QUIESCENT (IQ)	3µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5216

Related Tags

Micrel / Microchip Technology MIC5216-3.3YMM	MIC5216-3.3YMM Distributor	MIC5216-3.3YMM Supplier
MIC5216-3.3YMM Price	MIC5216-3.3YMM Pictures	MIC5216-3.3YMM Image
MIC5216-3.3YMM PDF Datasheet	MIC5216-3.3YMM Download Datasheet	MIC5216-3.3YMM Datasheet
MIC5216-3.3YMM Stock	Buy MIC5216-3.3YMM	Buy Micrel / Microchip Technology MIC5216-3.3YMM
Micrel / Microchip Technology MIC5216-3.3YMM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5216-3.3YMM	Microchip Technology MIC5216-3.3YMM	Roving Networks / Microchip Technology MIC5216-3.3YMM

Related Products

 MIC5216-3.8YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.8V 500MA SOT23-5 In stock: 103157 pcs RFQ	 MIC5216-3.8BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.8V 500MA SOT23-5 In stock: 105788 pcs RFQ
 MIC5216-4.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 500MA SOT23-5 In stock: 99414 pcs RFQ	 MIC5216-3.3YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 8MSOP In stock: 62967 pcs RFQ
 MIC5216-3.6YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA SOT23-5 In stock: 89183 pcs RFQ	 MIC5216-3.3BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA SOT23-5 In stock: 116801 pcs RFQ
 MIC5216-3.6BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA SOT23-5 In stock: 98614 pcs RFQ	 MIC5216-3.3BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 8MSOP In stock: 69055 pcs RFQ
 MIC5216-3.2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.2V 500MA 8MSOP In stock: 2759 pcs RFQ	 MIC5216-3.3BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 8MSOP In stock: 49567 pcs RFQ
 MIC5216-3.3YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA SOT23-5 In stock: 110571 pcs RFQ	 MIC5216-3.2YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.2V 500MA 8MSOP In stock: 5204 pcs RFQ