



MIC5209-3.3YM

Part Number:	MIC5209-3.3YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 500MA 8SOIC
Datasheets:	 MIC5209-3.3YM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

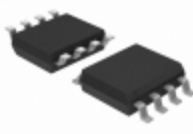
Specifications of MIC5209-3.3YM

PART NUMBER	MIC5209-3.3YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5209-3.3YM.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1273 MIC520933YM
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 500mA 8-SOIC
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	170µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5209

Related Tags

Micrel / Microchip Technology MIC5209-3.3YM	MIC5209-3.3YM Distributor	MIC5209-3.3YM Supplier
MIC5209-3.3YM Price	MIC5209-3.3YM Pictures	MIC5209-3.3YM Image
MIC5209-3.3YM PDF Datasheet	MIC5209-3.3YM Download Datasheet	MIC5209-3.3YM Datasheet
MIC5209-3.3YM Stock	Buy MIC5209-3.3YM	Buy Micrel / Microchip Technology MIC5209-3.3YM
Micrel / Microchip Technology MIC5209-3.3YM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5209-3.3YM	Microchip Technology MIC5209-3.3YM	Roving Networks / Microchip Technology MIC5209-3.3YM

Related Products

 MIC5209-3.3YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: Out stock RFQ	 MIC5209-3.3BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: Out stock RFQ
 MIC5209-3.3BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA SOT223 In stock: Out stock RFQ	 MIC5209-3.3BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA SOT223 In stock: Out stock RFQ
 MIC5209-3.6BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA 8SOIC In stock: Out stock RFQ	 MIC5209-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-5 In stock: Out stock RFQ
 MIC5209-3.3YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA SOT223 In stock: Out stock RFQ	 MIC5209-3.3YU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-5 In stock: Out stock RFQ
 MIC5209-3.3YU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-5 In stock: 450 pcs RFQ	 MIC5209-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-5 In stock: Out stock RFQ
 MIC5209-3.3BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: Out stock RFQ	 MIC5209-3.3YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA SOT223 In stock: Out stock RFQ