

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC29201-3.3YM

Part Number:	MIC29201-3.3YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 400MA 8SOIC
Datasheets:	 MIC29201-3.3YM.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	32558 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC29201-3.3YM

PART NUMBER	MIC29201-3.3YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 400MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32558 pcs
DATA SHEET	 MIC29201-3.3YM.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 400mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Load Dump, Over Current, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2214 MIC29201-3.3YM-ND MIC2920133YM
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 400mA 8-SOIC
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC29201-3.3

Related Tags

Micrel / Microchip Technology MIC29201-3.3YM	MIC29201-3.3YM Distributor	MIC29201-3.3YM Supplier
MIC29201-3.3YM Price	MIC29201-3.3YM Pictures	MIC29201-3.3YM Image
MIC29201-3.3YM PDF Datasheet	MIC29201-3.3YM Download Datasheet	MIC29201-3.3YM Datasheet
MIC29201-3.3YM Stock	Buy MIC29201-3.3YM	Buy Micrel / Microchip Technology MIC29201-3.3YM
Micrel / Microchip Technology MIC29201-3.3YM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC29201-3.3YM	Microchip Technology MIC29201-3.3YM	Roving Networks / Microchip Technology MIC29201-3.3YM

Related Products

 MIC29201-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 400MA TO263-5 In stock: 27781 pcs RFQ	 MIC29201-4.8WT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.85V 400MA TO220-5 In stock: 27526 pcs RFQ
 MIC29201-3.3YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 400MA 8SOIC In stock: 39891 pcs RFQ	 MIC29201-3.3WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 400MA TO220-5 In stock: 27197 pcs RFQ
 MIC29201-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 400MA TO263-5 In stock: 25222 pcs RFQ	 MIC29201-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 400MA TO220-5 In stock: 36109 pcs RFQ
 MIC29201-4.8WU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.85V 400MA TO263-5 In stock: 33607 pcs RFQ	 MIC29201-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 400MA TO263-5 In stock: 42772 pcs RFQ
 MIC29201-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 400MA TO263-5 In stock: 35384 pcs RFQ	 MIC29201-4.8BT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.85V 400MA TO220-5 In stock: 39629 pcs RFQ
 MIC29201-4.8BU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.85V 400MA TO263-5 In stock: 38407 pcs RFQ	 MIC29201-4.8BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.85V 400MA TO263-5 In stock: 40017 pcs RFQ