

MICROCHIP

Micrel / Microchip Technology

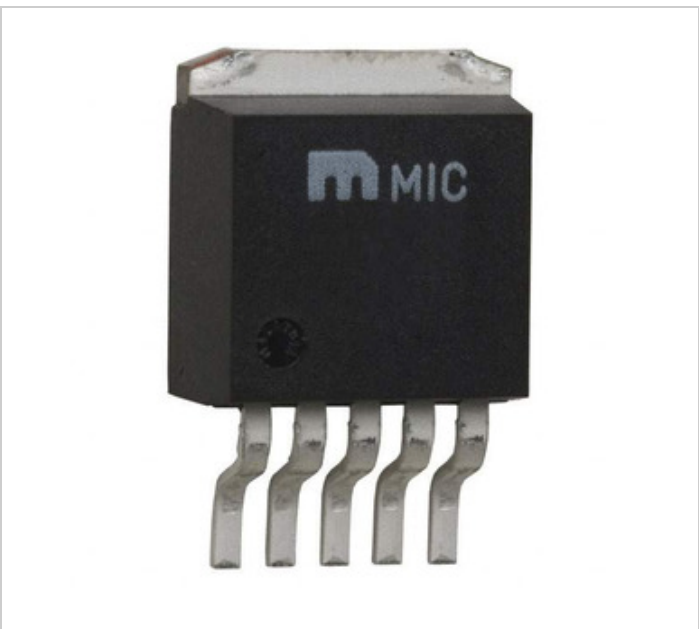


Image may be representation. See specifications for product details.

MIC5209-3.3YU

Part Number:	MIC5209-3.3YU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 500MA TO263-5
Datasheets:	 MIC5209-3.3YU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54164 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5209-3.3YU

PART NUMBER	MIC5209-3.3YU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 500MA TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54164 pcs
DATA SHEET	 MIC5209-3.3YU.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2369 MIC5209-3.3YU-ND MIC520933YU
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 500mA TO-263-5
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	170µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5209

Related Tags

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

Related Products

 MIC5209-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-5 In stock: 60198 pcs RFQ	 MIC5209-3.3YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA SOT223 In stock: 104522 pcs RFQ
 MIC5209-3.6BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA SOT223 In stock: 90740 pcs RFQ	 MIC5209-3.6BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA TO263-5 In stock: 70595 pcs RFQ
 MIC5209-3.6BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA SOT223 In stock: 99241 pcs RFQ	 MIC5209-3.3YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 77751 pcs RFQ
 MIC5209-3.3YU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-5 In stock: 72966 pcs RFQ	 MIC5209-3.3YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 80234 pcs RFQ
 MIC5209-3.6BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA 8SOIC In stock: 78316 pcs RFQ	 MIC5209-3.3YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA SOT223 In stock: 77677 pcs RFQ
 MIC5209-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-5 In stock: 55620 pcs RFQ	 MIC5209-3.6BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA 8SOIC In stock: 95203 pcs RFQ