

MICROCHIP

Micrel / Microchip Technology

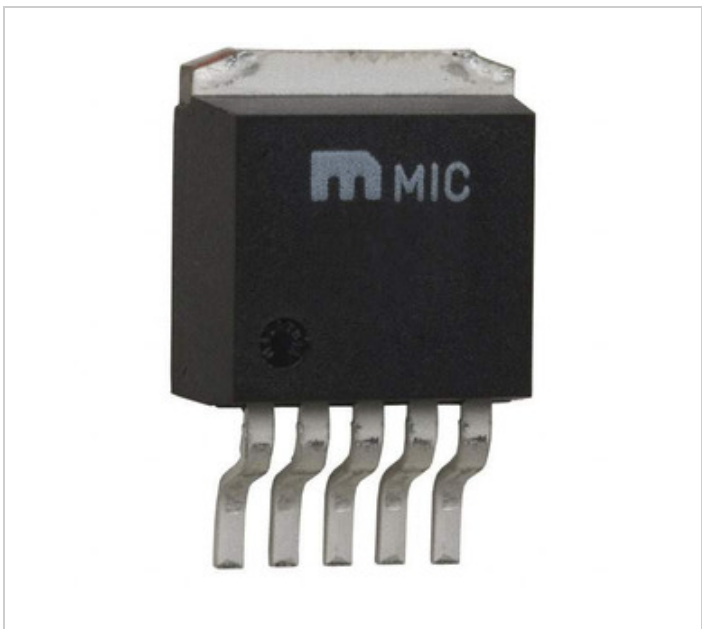


Image may be representation. See specifications for product details.

MIC5209-3.3BU

Part Number:	MIC5209-3.3BU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 500MA TO263-5
Datasheets:	 MIC5209-3.3BU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5209-3.3BU

PART NUMBER	MIC5209-3.3BU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 500MA TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC5209-3.3BU.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
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	Contains lead / RoHS non-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 MIC5209-3.3BU	MIC5209-3.3BU Distributor	MIC5209-3.3BU Supplier
MIC5209-3.3BU Price	MIC5209-3.3BU Pictures	MIC5209-3.3BU Image
MIC5209-3.3BU PDF Datasheet	MIC5209-3.3BU Download Datasheet	MIC5209-3.3BU Datasheet
MIC5209-3.3BU Stock	Buy MIC5209-3.3BU	Buy Micrel / Microchip Technology MIC5209-3.3BU
Micrel / Microchip Technology MIC5209-3.3BU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5209-3.3BU	Microchip Technology MIC5209-3.3BU	Roving Networks / Microchip Technology MIC5209-3.3BU

Related Products

 MIC5209-3.3YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA SOT223 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
 MIC5209-3.3BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: Out stock RFQ	 MIC5209-3.3YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 542 pcs RFQ
 MIC5209-3.3YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA SOT223 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
 MIC5209-3.3BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA SOT223 In stock: Out stock RFQ	 MIC5209-3.0YU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA TO263-5 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	 MIC5209-3.0YU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA TO263-5 In stock: Out stock RFQ
 MIC5209-3.3YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 8SOIC 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