



Micrel / Microchip Technology

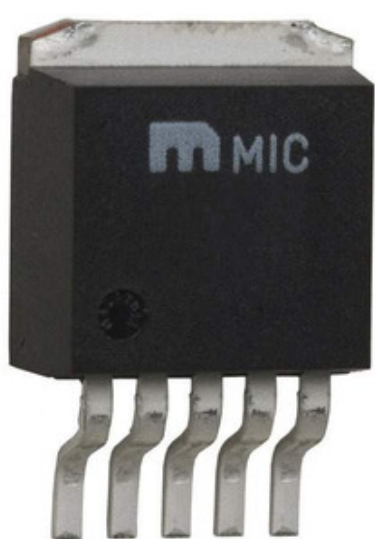


Image may be representation. See specifications for product details.

MIC5209-3.6BU TR

Part Number:	MIC5209-3.6BU TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.6V 500MA TO263-5
Datasheets:	 MIC5209-3.6BU TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	75770 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

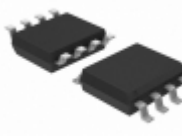
Specifications of MIC5209-3.6BU TR

PART NUMBER	MIC5209-3.6BU TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.6V 500MA TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	75770 pcs
DATA SHEET	 MIC5209-3.6BU TR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.6V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5209-3.6BU TR-ND MIC5209-3.6BUTR
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 3.6V 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 MIC5209-3.6BU TR	MIC5209-3.6BU TR Distributor	MIC5209-3.6BU TR Supplier
MIC5209-3.6BU TR Price	MIC5209-3.6BU TR Pictures	MIC5209-3.6BU TR Image
MIC5209-3.6BU TR PDF Datasheet	MIC5209-3.6BU TR Download Datasheet	MIC5209-3.6BU TR Datasheet
MIC5209-3.6BU TR Stock	Buy MIC5209-3.6BU TR	Buy Micrel / Microchip Technology MIC5209-3.6BU TR
Micrel / Microchip Technology MIC5209-3.6BU TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5209-3.6BU TR	Microchip Technology MIC5209-3.6BU TR	Roving Networks / Microchip Technology MIC5209-3.6BU TR

Related Products

 MIC5209-3.6YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA SOT223 In stock: 109104 pcs RFQ	 MIC5209-3.6BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA 8SOIC In stock: 78316 pcs RFQ
 MIC5209-3.6BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA 8SOIC In stock: 95203 pcs RFQ	 MIC5209-3.6YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA 8SOIC In stock: 92996 pcs RFQ
 MIC5209-3.6BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA SOT223 In stock: 99241 pcs RFQ	 MIC5209-3.6YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA SOT223 In stock: 70922 pcs RFQ
 MIC5209-3.6YU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA TO263-5 In stock: 91053 pcs RFQ	 MIC5209-3.6YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA 8SOIC In stock: 76127 pcs RFQ
 MIC5209-3.3YU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-5 In stock: 72966 pcs RFQ	 MIC5209-3.6BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA TO263-5 In stock: 70595 pcs RFQ
 MIC5209-3.6BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA SOT223 In stock: 90740 pcs RFQ	 MIC5209-3.6YU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA TO263-5 In stock: 69435 pcs RFQ