



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5213-3.6BC5-TR

Part Number:	MIC5213-3.6BC5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.6V 80MA SC70-5
Datasheets:	 MIC5213-3.6BC5-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	280862 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5213-3.6BC5-TR

PART NUMBER	MIC5213-3.6BC5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.6V 80MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	280862 pcs
DATA SHEET	 MIC5213-3.6BC5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.6V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	Teeny™
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5213-3.6BC5 TR MIC5213-3.6BC5 TR-ND MIC5213-3.6BC5TR MIC5213-3.6BC5TR-ND
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.6V 80mA SC-70-5
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	750µA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5213

Related Tags

Micrel / Microchip Technology MIC5213-3.6BC5-TR	MIC5213-3.6BC5-TR Distributor	MIC5213-3.6BC5-TR Supplier
MIC5213-3.6BC5-TR Price	MIC5213-3.6BC5-TR Pictures	MIC5213-3.6BC5-TR Image
MIC5213-3.6BC5-TR PDF Datasheet	MIC5213-3.6BC5-TR Download Datasheet	MIC5213-3.6BC5-TR Datasheet
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Micrel / Microchip Technology MIC5213-3.6BC5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5213-3.6BC5-TR	Microchip Technology MIC5213-3.6BC5-TR	Roving Networks / Microchip Technology MIC5213-3.6BC5-TR

Related Products

 MIC5213-5.0BC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 80MA SC70-5 In stock: 277235 pcs RFQ	 MIC5213-3.3BC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 80MA SC70-5 In stock: 283261 pcs RFQ
 MIC5216-2.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA SOT23-5 In stock: 88460 pcs RFQ	 MIC5213-5.0YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 80MA SC70-5 In stock: 251765 pcs RFQ
 MIC5213-3.6YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 80MA SC70-5 In stock: 291065 pcs RFQ	 MIC5213-3.0YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 80MA SC70-5 In stock: 257985 pcs RFQ
 MIC5213-3.3YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 80MA SC70-5 In stock: 253527 pcs RFQ	 MIC5213-2.8YC5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 80MA SC70-5 In stock: 4940 pcs RFQ
 MIC5213-3.0BC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 80MA SC70-5 In stock: 253527 pcs RFQ	 MIC5213-2.8YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 80MA SC70-5 In stock: 419059 pcs RFQ
 MIC5216-3.2BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.2V 500MA SOT23-5 In stock: 116053 pcs RFQ	 MIC5216-2.5BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA SOT23-5 In stock: 111175 pcs RFQ