



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5213-1.8YC5 TR

Part Number:	MIC5213-1.8YC5 TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 80MA SC70-5
Datasheets:	 MIC5213-1.8YC5 TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	273878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5213-1.8YC5 TR

PART NUMBER	MIC5213-1.8YC5 TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 80MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	273878 pcs
DATA SHEET	 MIC5213-1.8YC5 TR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	MIC5213-1.8YC5 TR-ND MIC5213-1.8YC5TR
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 1.8V 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 MIC5213-1.8YC5 TR	MIC5213-1.8YC5 TR Distributor	MIC5213-1.8YC5 TR Supplier
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Related Products

 MIC5212-SJBM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 8SOIC In stock: 73704 pcs RFQ	 MIC5213-1.8BC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 80MA SC70-5 In stock: 244412 pcs RFQ
 MIC5213-2.5YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 80MA SC70-5 In stock: 202866 pcs RFQ	 MIC5211-LXYM6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/5V SOT23-6 In stock: 157204 pcs RFQ
 MIC5213-2.6BC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 80MA SC70-5 In stock: 251809 pcs RFQ	 MIC5213-2.5BC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 80MA SC70-5 In stock: 240136 pcs RFQ
 MIC5212-SJYM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 8SOIC In stock: 88123 pcs RFQ	 MIC5213-2.6YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 80MA SC70-5 In stock: 244184 pcs RFQ
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 MIC5212-SJBM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 8SOIC In stock: 87043 pcs RFQ	 MIC5213-2.7YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 80MA SC70-5 In stock: 313589 pcs RFQ