

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5211-BCYM6-TR

Part Number:	MIC5211-BCYM6-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.5V SOT23-6
Datasheets:	 MIC5211-BCYM6-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	151324 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5211-BCYM6-TR

PART NUMBER	MIC5211-BCYM6-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/2.5V SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	151324 pcs
DATA SHEET	 MIC5211-BCYM6-TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 50mA, 0.5V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5211-BCYM6 TR MIC5211-BCYM6 TR-ND MIC5211-BCYM6TR MIC5211-BCYM6TR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 1.8V, 2.5V 80mA, 80mA SOT-23-6
CURRENT - SUPPLY (MAX)	1.2mA
CURRENT - QUIESCENT (IQ)	450µA
CURRENT - OUTPUT	80mA, 80mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5211

Related Tags

Micrel / Microchip Technology MIC5211-BCYM6-TR	MIC5211-BCYM6-TR Distributor	MIC5211-BCYM6-TR Supplier
MIC5211-BCYM6-TR Price	MIC5211-BCYM6-TR Pictures	MIC5211-BCYM6-TR Image
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Related Products

 MIC5211-3.3YM6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V SOT23-6 In stock: 191834 pcs RFQ	 MIC5211-BLYM6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V SOT23-6 In stock: 18307 pcs RFQ
 MIC5211-LXYM6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/5V SOT23-6 In stock: 157204 pcs RFQ	 MIC5211-5.0BM6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V/5V SOT23-6 In stock: 160641 pcs RFQ
 MIC5212-SJBM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 8SOIC In stock: 73704 pcs RFQ	 MIC5212-SJBM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 8SOIC In stock: 87043 pcs RFQ
 MIC5211-3.6BM6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V/3.6V SOT23-6 In stock: 150516 pcs RFQ	 MIC5211-CLYM6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V SOT23-6 In stock: 164796 pcs RFQ
 MIC5211-3.3/5.0BM6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/5V SOT23-6 In stock: 180166 pcs RFQ	 MIC5211-3.3BM6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V SOT23-6 In stock: 155157 pcs RFQ
 MIC5211-3.2BM6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.2V/3.2V SOT23-6 In stock: 195589 pcs RFQ	 MIC5212-SJYM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 8SOIC In stock: 67143 pcs RFQ