

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5210-2.5/2.7BMM

Part Number:	MIC5210-2.5/2.7BMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V/2.7V 8MSOP
Datasheets:	 MIC5210-2.5/2.7BMM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	84692 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5210-2.5/2.7BMM

PART NUMBER	MIC5210-2.5/2.7BMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V/2.7V 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	84692 pcs
DATA SHEET	 MIC5210-2.5/2.7BMM.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 150mA, 0.35V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 2.7V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	75dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 2.5V, 2.7V 150mA, 150mA 8-MSOP
CURRENT - SUPPLY (MAX)	2.5mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5210

Related Tags

Micrel / Microchip Technology MIC5210-2.5/2.7BMM	MIC5210-2.5/2.7BMM Distributor	MIC5210-2.5/2.7BMM Supplier
MIC5210-2.5/2.7BMM Price	MIC5210-2.5/2.7BMM Pictures	MIC5210-2.5/2.7BMM Image
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Micrel / Microchip Technology MIC5210-2.5/2.7BMM	Microchip Technology MIC5210-2.5/2.7BMM	Roving Networks / Microchip Technology MIC5210-2.5/2.7BMM

Related Products

 MIC5210-2.7BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/2.7V 8MSOP In stock: 81003 pcs RFQ	 MIC5209YM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 76672 pcs RFQ
 MIC5209YU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA TO263-5 In stock: 66870 pcs RFQ	 MIC5209YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 500MA 8DFN In stock: 65766 pcs RFQ
 MIC5210-2.7/3.0BMM TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/3V 8MSOP In stock: 104202 pcs RFQ	 MIC5210-2.5/2.7BMM TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/2.7V 8MSOP In stock: 120769 pcs RFQ
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