



Micrel / Microchip Technology

MIC5210-2.5/3.0BMM

Part Number:	MIC5210-2.5/3.0BMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V/3V 8MSOP
Datasheets:	 MIC5210-2.5/3.0BMM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

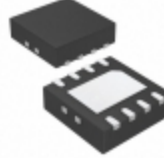
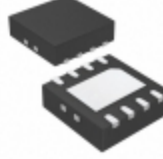
Specifications of MIC5210-2.5/3.0BMM

PART NUMBER	MIC5210-2.5/3.0BMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V/3V 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC5210-2.5/3.0BMM.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 150mA, 0.35V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 3V
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, 3V 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 MIC5210-2.5/3.0BMM	MIC5210-2.5/3.0BMM Distributor	MIC5210-2.5/3.0BMM Supplier
MIC5210-2.5/3.0BMM Price	MIC5210-2.5/3.0BMM Pictures	MIC5210-2.5/3.0BMM Image
MIC5210-2.5/3.0BMM PDF Datasheet	MIC5210-2.5/3.0BMM Download Datasheet	MIC5210-2.5/3.0BMM Datasheet
MIC5210-2.5/3.0BMM Stock	Buy MIC5210-2.5/3.0BMM	Buy Micrel / Microchip Technology MIC5210-2.5/3.0BMM
Micrel / Microchip Technology MIC5210-2.5/3.0BMM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5210-2.5/3.0BMM	Microchip Technology MIC5210-2.5/3.0BMM	Roving Networks / Microchip Technology MIC5210-2.5/3.0BMM

Related Products

 MIC5209YU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA TO263-5 In stock: 661 pcs RFQ	 MIC5210-2.5/2.7BMM TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/2.7V 8MSOP In stock: Out stock RFQ
 MIC5210-2.7BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/2.7V 8MSOP In stock: Out stock RFQ	 MIC5210-2.5/3.0BMM TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3V 8MSOP In stock: Out stock RFQ
 MIC5210-2.8/3.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V 8MSOP In stock: Out stock RFQ	 MIC5210-2.7/3.0BMM TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/3V 8MSOP In stock: Out stock RFQ
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