

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5210-5.0YMM

Part Number:	MIC5210-5.0YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V/5V 8MSOP
Datasheets:	 MIC5210-5.0YMM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	86830 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5210-5.0YMM

PART NUMBER	MIC5210-5.0YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V/5V 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86830 pcs
DATA SHEET	 MIC5210-5.0YMM.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 150mA, 0.35V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V, 5V
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
OTHER NAMES	576-2374 MIC5210-5.0YMM-ND MIC521050YMM
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 5V 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 MIC5210-5.0YMM	MIC5210-5.0YMM Distributor	MIC5210-5.0YMM Supplier
MIC5210-5.0YMM Price	MIC5210-5.0YMM Pictures	MIC5210-5.0YMM Image
MIC5210-5.0YMM PDF Datasheet	MIC5210-5.0YMM Download Datasheet	MIC5210-5.0YMM Datasheet
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Related Products

 MIC5210-5.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V/5V 8MSOP In stock: 95117 pcs RFQ	 MIC5210-4.0BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V/4V 8MSOP In stock: 118349 pcs RFQ
 MIC5210-4.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V/4V 8MSOP In stock: 88209 pcs RFQ	 MIC5211-1.8BM6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/1.8V SOT23-6 In stock: 189607 pcs RFQ
 MIC5211-2.5/3.3BM6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V SOT23-6 In stock: 180760 pcs RFQ	 MIC5210-3.6BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V/3.6V 8MSOP In stock: 112988 pcs RFQ
 MIC5211-1.8/2.5BM6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.5V SOT23-6 In stock: 196728 pcs RFQ	 MIC5211-1.8/3.3BM6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V SOT23-6 In stock: 159816 pcs RFQ
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 MIC5210-5.0BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V/5V 8MSOP In stock: 114739 pcs RFQ	 MIC5211-2.5BM6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/2.5V SOT23-6 In stock: 193385 pcs RFQ