



Micrel / Microchip Technology

MIC5210-3.0YMM

Part Number:	MIC5210-3.0YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V/3V 8MSOP
Datasheets:	 MIC5210-3.0YMM.pdf
RoHs Status	 Lead free / RoHS 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 MIC5210-3.0YMM

PART NUMBER	MIC5210-3.0YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V/3V 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5210-3.0YMM.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 150mA, 0.35V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V, 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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 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 MIC5210-3.0YMM	MIC5210-3.0YMM Distributor	MIC5210-3.0YMM Supplier
MIC5210-3.0YMM Price	MIC5210-3.0YMM Pictures	MIC5210-3.0YMM Image
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Related Products

 MIC5210-3.3YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V 8MSOP In stock: 142 pcs RFQ	 MIC5210-3.1BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.1V/3.1V 8MSOP In stock: Out stock RFQ
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