



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5201-3.0YMM

Part Number:	MIC5201-3.0YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V 200MA 8MSOP
Datasheets:	 MIC5201-3.0YMM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	154765 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

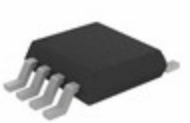
Specifications of MIC5201-3.0YMM

PART NUMBER	MIC5201-3.0YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 200MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	154765 pcs
DATA SHEET	 MIC5201-3.0YMM.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
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	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
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 1 Output 3V 200mA 8-MSOP
CURRENT - SUPPLY (MAX)	2mA
CURRENT - QUIESCENT (IQ)	400µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	-
BASE PART NUMBER	MIC5201

Related Tags

Micrel / Microchip Technology MIC5201-3.0YMM	MIC5201-3.0YMM Distributor	MIC5201-3.0YMM Supplier
MIC5201-3.0YMM Price	MIC5201-3.0YMM Pictures	MIC5201-3.0YMM Image
MIC5201-3.0YMM PDF Datasheet	MIC5201-3.0YMM Download Datasheet	MIC5201-3.0YMM Datasheet
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Related Products

 MIC5201-3.3BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 200MA 8SOIC In stock: 61602 pcs RFQ	 MIC5201-3.0BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 200MA 8MSOP In stock: 71889 pcs RFQ
 MIC5201-3.0YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 200MA SOT223 In stock: 60263 pcs RFQ	 MIC5201-3.0YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 200MA 8MSOP In stock: 136176 pcs RFQ
 MIC5201-3.3BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 200MA 8SOIC In stock: 85619 pcs RFQ	 MIC5201-3.0YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 200MA 8SOIC In stock: 141620 pcs RFQ
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 MIC5201-3.0BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 200MA SOT223 In stock: 55308 pcs RFQ	 MIC5201-3.3BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 200MA SOT223 In stock: 54869 pcs RFQ
 MIC5201-3.0BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 200MA SOT223 In stock: 78435 pcs RFQ	 MIC5201-3.0YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 200MA SOT223 In stock: 83589 pcs RFQ