



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5239-3.0YMM

Part Number:	MIC5239-3.0YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V 500MA 8MSOP
Datasheets:	 MIC5239-3.0YMM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50455 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5239-3.0YMM

PART NUMBER	MIC5239-3.0YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 500MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50455 pcs
DATA SHEET	 MIC5239-3.0YMM.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2393 MIC5239-3.0YMM-ND MIC523930YMM
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 500mA 8-MSOP
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	45µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5239

Related Tags

Micrel / Microchip Technology MIC5239-3.0YMM	MIC5239-3.0YMM Distributor	MIC5239-3.0YMM Supplier
MIC5239-3.0YMM Price	MIC5239-3.0YMM Pictures	MIC5239-3.0YMM Image
MIC5239-3.0YMM PDF Datasheet	MIC5239-3.0YMM Download Datasheet	MIC5239-3.0YMM Datasheet
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Related Products

 MIC5239-3.0BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA SOT223 In stock: 54866 pcs RFQ	 MIC5239-3.0BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA SOT223 In stock: 73238 pcs RFQ
 MIC5239-3.0YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA SOT223 In stock: 49818 pcs RFQ	 MIC5239-3.0BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8SOIC In stock: 52043 pcs RFQ
 MIC5239-3.0YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8MSOP In stock: 47429 pcs RFQ	 MIC5239-3.0BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8MSOP In stock: 69704 pcs RFQ
 MIC5239-3.15BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.15V 500MA 8MSOP In stock: 55221 pcs RFQ	 MIC5239-3.15BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.15V 500MA 8SOIC In stock: 84416 pcs RFQ
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 MIC5239-3.0BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8SOIC In stock: 78646 pcs RFQ	 MIC5239-3.0YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA SOT223 In stock: 52235 pcs RFQ