

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5254-SJYMM

Part Number:	MIC5254-SJYMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V/3.3V 10MSOP
Datasheets:	 MIC5254-SJYMM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	192081 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

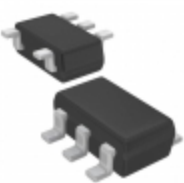
Specifications of MIC5254-SJYMM

PART NUMBER	MIC5254-SJYMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V/3.3V 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	192081 pcs
DATA SHEET	 MIC5254-SJYMM.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA, 0.25V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
PSRR	60dB ~ 45dB (10Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC5254-SJYMM
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 3.3V, 2.5V 150mA, 150mA 10-MSOP
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable, Error Flag

Related Tags

Micrel / Microchip Technology MIC5254-SJYMM	MIC5254-SJYMM Distributor	MIC5254-SJYMM Supplier
MIC5254-SJYMM Price	MIC5254-SJYMM Pictures	MIC5254-SJYMM Image
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Related Products

 MIC5255-2.5BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 290601 pcs RFQ	 MIC5253-3.3BC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 100MA SC70-5 In stock: 209510 pcs RFQ
 MIC5253-3.2YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.2V 100MA SC70-5 In stock: 387170 pcs RFQ	 MIC5255-2.5BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 150MA TSOT23-5 In stock: 229899 pcs RFQ
 MIC5255-2.6BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.6V 150MA TSOT23-5 In stock: 227659 pcs RFQ	 MIC5253-3.3YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 100MA SC70-5 In stock: 369069 pcs RFQ
 MIC5254-SJYMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 10MSOP In stock: 5710 pcs RFQ	 MIC5254-SJBMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 10MSOP In stock: 100327 pcs RFQ
 MIC5254-SJBMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 10MSOP In stock: 118557 pcs RFQ	 MIC5255-2.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 214102 pcs RFQ
 MIC5255-2.5YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 150MA TSOT23-5 In stock: 233356 pcs RFQ	 MIC5253-3.3BC5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 100MA SC70-5 In stock: 188684 pcs RFQ