

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5281-5.0YMME

Part Number:	MIC5281-5.0YMME
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 25MA 8MSOP
Datasheets:	 MIC5281-5.0YMME.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5281-5.0YMME

PART NUMBER	MIC5281-5.0YMME
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 25MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5281-5.0YMME.pdf
VOLTAGE DROPOUT (MAX)	3V @ 25mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	120V
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	90dB (20kHz ~ 2MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3920-5 MIC528150YMME
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 25mA 8-MSOP-EP
CURRENT - QUIESCENT (IQ)	11µA
CURRENT - OUTPUT	25mA
CONTROL FEATURES	-
BASE PART NUMBER	MIC5281

Related Tags

Micrel / Microchip Technology MIC5281-5.0YMME	MIC5281-5.0YMME Distributor	MIC5281-5.0YMME Supplier
MIC5281-5.0YMME Price	MIC5281-5.0YMME Pictures	MIC5281-5.0YMME Image
MIC5281-5.0YMME PDF Datasheet	MIC5281-5.0YMME Download Datasheet	MIC5281-5.0YMME Datasheet
MIC5281-5.0YMME Stock	Buy MIC5281-5.0YMME	Buy Micrel / Microchip Technology MIC5281-5.0YMME
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Related Products

 MIC5281-5.0YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 25MA 8MSOP In stock: 19 pcs RFQ	 MIC5281-3.3YMME Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 25MA 8MSOP In stock: Out stock RFQ
 MIC5281-5.0YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 25MA 8MSOP In stock: Out stock RFQ	 MIC5281-5.0YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 25MA 8MSOP In stock: Out stock RFQ
 MIC5281-3.3YMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 25MA 8MSOP In stock: 600 pcs RFQ	 MIC5281-3.3YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 25MA 8MSOP In stock: Out stock RFQ
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