



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5249-2.8BMM

Part Number:	MIC5249-2.8BMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V 300MA 8MSOP
Datasheets:	 MIC5249-2.8BMM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	181618 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5249-2.8BMM

PART NUMBER	MIC5249-2.8BMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V 300MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	181618 pcs
DATA SHEET	 MIC5249-2.8BMM.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	65dB (120Hz)
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 300mA 8-MSOP
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	MIC5249

Related Tags

Micrel / Microchip Technology MIC5249-2.8BMM	MIC5249-2.8BMM Distributor	MIC5249-2.8BMM Supplier
MIC5249-2.8BMM Price	MIC5249-2.8BMM Pictures	MIC5249-2.8BMM Image
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Related Products

 MIC5249-2.6YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 300MA 8MSOP In stock: 137056 pcs RFQ	 MIC5249-3.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8MSOP In stock: 180290 pcs RFQ
 MIC5249-3.0YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8MSOP In stock: 115373 pcs RFQ	 MIC5249-2.85YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 300MA 8MSOP In stock: 177104 pcs RFQ
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