

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5319-2.8BD5

Part Number:	MIC5319-2.8BD5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 2.8V 500MA TSOT23-5
Datasheets:	 MIC5319-2.8BD5.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	55285 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5319-2.8BD5

PART NUMBER	MIC5319-2.8BD5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 2.8V 500MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	55285 pcs
DATA SHEET	 MIC5319-2.8BD5.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Bulk
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	70dB ~ 60dB (1kHz ~ 10kHz)
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 500mA TSOT-23-5
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5319

Related Tags

Micrel / Microchip Technology MIC5319-2.8BD5	MIC5319-2.8BD5 Distributor	MIC5319-2.8BD5 Supplier
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Related Products

 MIC5319-2.7BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 500MA 6MLF In stock: 76036 pcs RFQ	 MIC5319-2.7YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.7V 0.5A 6MLF In stock: 84495 pcs RFQ
 MIC5319-2.8YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 500MA TSOT23-5 In stock: 79477 pcs RFQ	 MIC5319-2.7YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.7V 500MA TSOT23-5 In stock: 103456 pcs RFQ
 MIC5319-2.7YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 500MA 6MLF In stock: 5174 pcs RFQ	 MIC5319-2.8YD5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 500MA TSOT23-5 In stock: 59987 pcs RFQ
 MIC5319-2.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.5A 6MLF In stock: 86883 pcs RFQ	 MIC5319-2.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 6MLF In stock: 78135 pcs RFQ
 MIC5319-2.8BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 500MA TSOT23-5 In stock: 90543 pcs RFQ	 MIC5319-2.85YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.85V 0.5A 6MLF In stock: 92581 pcs RFQ
 MIC5319-2.7BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.7V 500MA TSOT23-5 In stock: 78982 pcs RFQ	 MIC5319-2.8BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 6MLF In stock: 83815 pcs RFQ