



Micrel / Microchip Technology

MIC5319-2.8YD5

Part Number:	MIC5319-2.8YD5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 2.8V 500MA TSOT23-5
Datasheets:	 MIC5319-2.8YD5.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

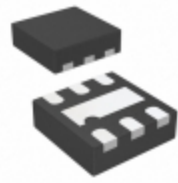
Specifications of MIC5319-2.8YD5

PART NUMBER	MIC5319-2.8YD5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 2.8V 500MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5319-2.8YD5.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	Lead free / RoHS 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 MIC5319-2.8YD5	MIC5319-2.8YD5 Distributor	MIC5319-2.8YD5 Supplier
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Related Products

 MIC5319-2.9YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V 500MA 6MLF In stock: Out stock RFQ	 MIC5319-2.8YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 500MA TSOT23-5 In stock: Out stock RFQ
 MIC5319-2.8BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 500MA TSOT23-5 In stock: Out stock RFQ	 MIC5319-2.9BD5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.9V 500MA TSOT23-5 In stock: Out stock RFQ
 MIC5319-2.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 6MLF In stock: Out stock RFQ	 MIC5319-2.85YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.85V 0.5A 6MLF In stock: Out stock RFQ
 MIC5319-2.8BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 6MLF In stock: Out stock RFQ	 MIC5319-2.9BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.9V 500MA TSOT23-5 In stock: Out stock RFQ
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 MIC5319-2.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.5A 6MLF In stock: 100 pcs RFQ	 MIC5319-2.7YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 500MA 6MLF In stock: Out stock RFQ