

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5319-1.8YML-TR

Part Number:	MIC5319-1.8YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 500MA 6MLF
Datasheets:	 MIC5319-1.8YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65315 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5319-1.8YML-TR

PART NUMBER	MIC5319-1.8YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 500MA 6MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65315 pcs
DATA SHEET	 MIC5319-1.8YML-TR.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-TMLF® (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-VDFN Exposed Pad, 6-TMLF®
PSRR	70dB ~ 60dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1903-1
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 1.8V 500mA 6-TMLF® (2x2)
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5319

Related Tags

Micrel / Microchip Technology MIC5319-1.8YML-TR	MIC5319-1.8YML-TR Distributor	MIC5319-1.8YML-TR Supplier
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Micrel / Microchip Technology MIC5319-1.8YML-TR	Microchip Technology MIC5319-1.8YML-TR	Roving Networks / Microchip Technology MIC5319-1.8YML-TR

Related Products

 MIC5319-1.85YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.85V 0.5A 6MLF In stock: 84292 pcs RFQ	 MIC5319-1.8BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 500MA TSOT23-5 In stock: 74880 pcs RFQ
 MIC5319-2.5YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.5V 0.5A 6MLF In stock: 74617 pcs RFQ	 MIC5319-1.85YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.85V 500MA TSOT23-5 In stock: 88933 pcs RFQ
 MIC5319-1.8BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6MLF In stock: 69777 pcs RFQ	 MIC5319-2.5BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 500MA TSOT23-5 In stock: 78843 pcs RFQ
 MIC5319-1.8YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 500MA TSOT23-5 In stock: 63499 pcs RFQ	 MIC5319-2.5YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 500MA TSOT23-5 In stock: 63011 pcs RFQ
 MIC5319-1.8BD5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 500MA TSOT23-5 In stock: 63705 pcs RFQ	 MIC5319-2.5YD5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 500MA TSOT23-5 In stock: 59074 pcs RFQ
 MIC5319-2.5BD5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 500MA TSOT23-5 In stock: 65975 pcs RFQ	 MIC5319-2.5BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 6MLF In stock: 90053 pcs RFQ