

MICROCHIP

Micrel / Microchip Technology

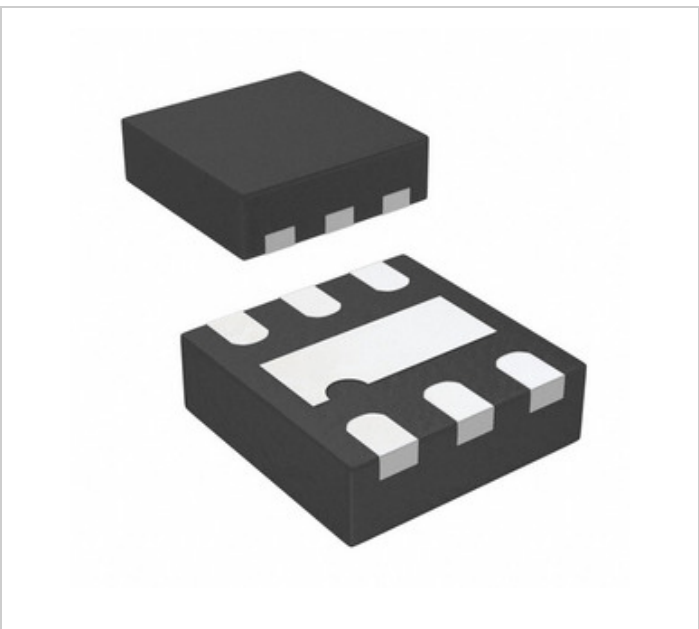


Image may be representation. See specifications for product details.

MIC5247-1.5YML-TR

Part Number:	MIC5247-1.5YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.5V 150MA 6MLF
Datasheets:	 MIC5247-1.5YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	289622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

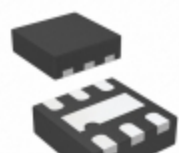
Specifications of MIC5247-1.5YML-TR

PART NUMBER	MIC5247-1.5YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.5V 150MA 6MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	289622 pcs
DATA SHEET	 MIC5247-1.5YML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-MLF® (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-VQFN Exposed Pad, 6-MLF®
PSRR	50dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC5247-1.5YML-CT
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 1.5V 150mA 6-MLF® (2x2)
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC5247-1.5YML-TR	MIC5247-1.5YML-TR Distributor	MIC5247-1.5YML-TR Supplier
MIC5247-1.5YML-TR Price	MIC5247-1.5YML-TR Pictures	MIC5247-1.5YML-TR Image
MIC5247-1.5YML-TR PDF Datasheet	MIC5247-1.5YML-TR Download Datasheet	MIC5247-1.5YML-TR Datasheet
MIC5247-1.5YML-TR Stock	Buy MIC5247-1.5YML-TR	Buy Micrel / Microchip Technology MIC5247-1.5YML-TR
Micrel / Microchip Technology MIC5247-1.5YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5247-1.5YML-TR	Microchip Technology MIC5247-1.5YML-TR	Roving Networks / Microchip Technology MIC5247-1.5YML-TR

Related Products

 MIC5247-1.5YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.15A SOT23-5 In stock: 5438 pcs RFQ	 MIC5247-1.85BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.85V 150MA SOT23-5 In stock: 263640 pcs RFQ
 MIC5247-1.6YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V 150MA SOT23-5 In stock: 228169 pcs RFQ	 MIC5247-1.6BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V 150MA 6MLF In stock: 183985 pcs RFQ
 MIC5247-1.5YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.15A 6MLF In stock: 6467 pcs RFQ	 MIC5247-1.6YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V 150MA 6MLF In stock: 175293 pcs RFQ
 MIC5246-3.3BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 230146 pcs RFQ	 MIC5247-1.55BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.55V 150MA SOT23-5 In stock: 240163 pcs RFQ
 MIC5247-1.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 455346 pcs RFQ	 MIC5247-1.5BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 6MLF In stock: 223125 pcs RFQ
 MIC5247-1.5BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 227634 pcs RFQ	 MIC5247-1.6BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V 150MA SOT23-5 In stock: 286916 pcs RFQ