



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC47050-1.2YML-TR

Part Number:	MIC47050-1.2YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 500MA 6MLF
Datasheets:	 MIC47050-1.2YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	109273 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

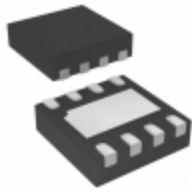
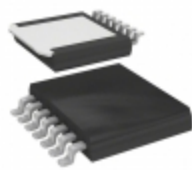
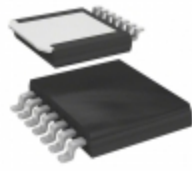
Specifications of MIC47050-1.2YML-TR

PART NUMBER	MIC47050-1.2YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 500MA 6MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109273 pcs
DATA SHEET	 MIC47050-1.2YML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	6-MLF® (2x2)
SERIES	-
PROTECTION FEATURES	Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-VDFN Exposed Pad, 6-MLF®
PSRR	50dB ~ 37dB (10kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3666-1
OPERATING TEMPERATURE	-40°C ~ 85°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 1.2V 500mA 6-MLF® (2x2)
CURRENT - QUIESCENT (IQ)	15µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	MIC47050

Related Tags

Micrel / Microchip Technology MIC47050-1.2YML-TR	MIC47050-1.2YML-TR Distributor	MIC47050-1.2YML-TR Supplier
MIC47050-1.2YML-TR Price	MIC47050-1.2YML-TR Pictures	MIC47050-1.2YML-TR Image
MIC47050-1.2YML-TR PDF Datasheet	MIC47050-1.2YML-TR Download Datasheet	MIC47050-1.2YML-TR Datasheet
MIC47050-1.2YML-TR Stock	Buy MIC47050-1.2YML-TR	Buy Micrel / Microchip Technology MIC47050-1.2YML-TR
Micrel / Microchip Technology MIC47050-1.2YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC47050-1.2YML-TR	Microchip Technology MIC47050-1.2YML-TR	Roving Networks / Microchip Technology MIC47050-1.2YML-TR

Related Products

 MIC47053YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8TDFN In stock: 237569 pcs RFQ	 MIC4690YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 8SOIC In stock: 56554 pcs RFQ
 MIC47050YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 6TMLF In stock: 103142 pcs RFQ	 MIC4690YM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 8SOIC In stock: 43703 pcs RFQ
 MIC4690BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 8SOIC In stock: 47050 pcs RFQ	 MIC47050-1.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.5A 6MLF In stock: 4872 pcs RFQ
 MIC4685WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SPAK-7 In stock: 41311 pcs RFQ	 MIC47050YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 500MA 6MLF In stock: 139794 pcs RFQ
 MIC47053YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8TDFN In stock: 72009 pcs RFQ	 MIC47050-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6MLF In stock: 188153 pcs RFQ
 MIC4685WR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SPAK-7 In stock: 32761 pcs RFQ	 MIC4690BM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 8SOIC In stock: 37594 pcs RFQ