

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC68220YML-TR

Part Number:	MIC68220YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 1A 20MLF
Datasheets:	 MIC68220YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29172 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC68220YML-TR

PART NUMBER	MIC68220YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 1A 20MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29172 pcs
DATA SHEET	 MIC68220YML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V or Tracking
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	20-MLF® (4x5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VDFN Exposed Pad, 20-MLF®
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1612-2 MIC68220YML TR MIC68220YMLTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 2 Output 0.5 V ~ 5.5 V 1A 20-MLF® (4x5)
CURRENT - SUPPLY (MAX)	80mA
CURRENT - QUIESCENT (IQ)	15mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power On Reset, Power Sequencing
BASE PART NUMBER	MIC68220

Related Tags

Micrel / Microchip Technology MIC68220YML-TR	MIC68220YML-TR Distributor	MIC68220YML-TR Supplier
MIC68220YML-TR Price	MIC68220YML-TR Pictures	MIC68220YML-TR Image
MIC68220YML-TR PDF Datasheet	MIC68220YML-TR Download Datasheet	MIC68220YML-TR Datasheet
MIC68220YML-TR Stock	Buy MIC68220YML-TR	Buy Micrel / Microchip Technology MIC68220YML-TR
Micrel / Microchip Technology MIC68220YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC68220YML-TR	Microchip Technology MIC68220YML-TR	Roving Networks / Microchip Technology MIC68220YML-TR

Related Products

 MIC68400-1.2YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.2V 3A 16MLF In stock: 37613 pcs RFQ	 MIC68400-1.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 3A 16MLF In stock: 6727 pcs RFQ
 MIC68400-1.5YML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 3A 16MLF In stock: 30789 pcs RFQ	 MIC68200-3.3YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 1A 10MLF In stock: 84833 pcs RFQ
 MIC68200-1.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 1A 10MLF In stock: 96332 pcs RFQ	 MIC68400-0.8YML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 0.8V 3A 16MLF In stock: 30132 pcs RFQ
 MIC68200-3.3YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 1A 10MLF In stock: 5287 pcs RFQ	 MIC68200YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 10MLF In stock: 35471 pcs RFQ
 MIC68200-2.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 1A 10MLF In stock: 56067 pcs RFQ	 MIC68200-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 1A 10MLF In stock: 52848 pcs RFQ
 MIC68400-1.2YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 3A 16MLF In stock: 5365 pcs RFQ	 MIC68400-1.0YML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1V 3A 16MLF In stock: 26240 pcs RFQ