



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC68200YML-TR

Part Number:	MIC68200YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 1A 10MLF
Datasheets:	PDF MIC68200YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

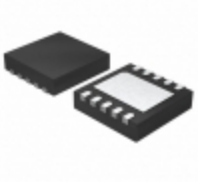
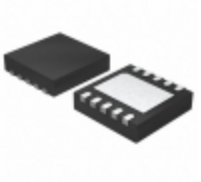
Specifications of MIC68200YML-TR

PART NUMBER	MIC68200YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 1A 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MIC68200YML-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	10-MLF® (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	10-VDFDN Exposed Pad, 10-MLF®
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2897-6
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.5 V ~ 5.5 V 1A 10-MLF® (3x3)
CURRENT - SUPPLY (MAX)	80mA
CURRENT - QUIESCENT (IQ)	15mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	MIC68200

Related Tags

Micrel / Microchip Technology MIC68200YML-TR	MIC68200YML-TR Distributor	MIC68200YML-TR Supplier
MIC68200YML-TR Price	MIC68200YML-TR Pictures	MIC68200YML-TR Image
MIC68200YML-TR PDF Datasheet	MIC68200YML-TR Download Datasheet	MIC68200YML-TR Datasheet
MIC68200YML-TR Stock	Buy MIC68200YML-TR	Buy Micrel / Microchip Technology MIC68200YML-TR
Micrel / Microchip Technology MIC68200YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC68200YML-TR	Microchip Technology MIC68200YML-TR	Roving Networks / Microchip Technology MIC68200YML-TR

Related Products

 MIC68400-1.5YML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 3A 16MLF In stock: Out stock RFQ	 MIC68400-1.0YML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1V 3A 16MLF In stock: Out stock RFQ
 MIC68200-1.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 1A 10MLF In stock: Out stock RFQ	 MIC68200-1.5YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 1A 10MLF In stock: Out stock RFQ
 MIC68400-1.2YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 3A 16MLF In stock: Out stock RFQ	 MIC68200-2.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 1A 10MLF In stock: Out stock RFQ
 MIC68200-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 1A 10MLF In stock: Out stock RFQ	 MIC68220YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 20MLF In stock: Out stock RFQ
 MIC68400-0.8YML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 0.8V 3A 16MLF In stock: Out stock RFQ	 MIC68200-3.3YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 1A 10MLF In stock: Out stock RFQ
 MIC68400-1.2YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.2V 3A 16MLF In stock: Out stock RFQ	 MIC68200-3.3YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 1A 10MLF In stock: Out stock RFQ