

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC69153YML-TR

Part Number:	MIC69153YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 1.5A 10MLF
Datasheets:	 MIC69153YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60066 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC69153YML-TR

PART NUMBER	MIC69153YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60066 pcs
DATA SHEET	 MIC69153YML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
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-VDFN Exposed Pad, 10-MLF®
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3073-6
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 Adjustable 1 Output 0.5 V ~ 5.5 V 1.5A 10-MLF® (3x3)
CURRENT - SUPPLY (MAX)	35mA
CURRENT - QUIESCENT (IQ)	20mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC69153

Related Tags

Micrel / Microchip Technology MIC69153YML-TR	MIC69153YML-TR Distributor	MIC69153YML-TR Supplier
MIC69153YML-TR Price	MIC69153YML-TR Pictures	MIC69153YML-TR Image
MIC69153YML-TR PDF Datasheet	MIC69153YML-TR Download Datasheet	MIC69153YML-TR Datasheet
MIC69153YML-TR Stock	Buy MIC69153YML-TR	Buy Micrel / Microchip Technology MIC69153YML-TR
Micrel / Microchip Technology MIC69153YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC69153YML-TR	Microchip Technology MIC69153YML-TR	Roving Networks / Microchip Technology MIC69153YML-TR

Related Products

 MIC69151-1.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 1.5A 10MLF In stock: 4526 pcs RFQ	 MIC69301-1.2WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A TO263-5 In stock: 41775 pcs RFQ
 MIC69151-1.8YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A 8SOIC In stock: 6837 pcs RFQ	 MIC69151-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A 10MLF In stock: 107569 pcs RFQ
 MIC69301-1.2WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A TO263-5 In stock: 50583 pcs RFQ	 MIC69301-1.2YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A 8SOIC In stock: 53574 pcs RFQ
 MIC69103YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 10MLF In stock: 82726 pcs RFQ	 MIC69301-1.2WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A SPAK-5 In stock: 34738 pcs RFQ
 MIC69301-1.2WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A SPAK-5 In stock: 42333 pcs RFQ	 MIC69153YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1.5A 8SOIC In stock: 48769 pcs RFQ
 MIC69302WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A SPAK-5 In stock: 29824 pcs RFQ	 MIC69151-1.8YME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A 8SOIC In stock: 4538 pcs RFQ

