



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC69153YME-TR

Part Number:	MIC69153YME-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 1.5A 8SOIC
Datasheets:	 MIC69153YME-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48769 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC69153YME-TR

PART NUMBER	MIC69153YME-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48769 pcs
DATA SHEET	 MIC69153YME-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	8-SOIC-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3223-1 576-3223-5 576-3223-5-ND MIC69153YME
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
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 1 Output 0.5 V ~ 5.5 V 1.5A 8-SOIC-EP
CURRENT - SUPPLY (MAX)	35mA
CURRENT - QUIESCENT (IQ)	20mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC69153

Related Tags

Micrel / Microchip Technology MIC69153YME-TR	MIC69153YME-TR Distributor	MIC69153YME-TR Supplier
MIC69153YME-TR Price	MIC69153YME-TR Pictures	MIC69153YME-TR Image
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Related Products

 MIC69301-1.2WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A SPAK-5 In stock: 34738 pcs RFQ	 MIC69101-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A 10MLF In stock: 66758 pcs RFQ
 MIC69151-1.8YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A 8SOIC In stock: 6837 pcs RFQ	 MIC69301-1.2YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A 8SOIC In stock: 53574 pcs RFQ
 MIC69301-1.2WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A TO263-5 In stock: 41775 pcs RFQ	 MIC69301-1.2WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A SPAK-5 In stock: 42333 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
 MIC69153YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1.5A 10MLF In stock: 60066 pcs RFQ	 MIC69103YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 10MLF In stock: 82726 pcs RFQ
 MIC69151-1.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 1.5A 10MLF In stock: 4526 pcs RFQ	 MIC69151-1.8YME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A 8SOIC In stock: 4538 pcs RFQ