



Micrel / Microchip Technology



MIC59150YME-TR

Part Number:	MIC59150YME-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 1.5A 8SOIC
Datasheets:	 MIC59150YME-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57527 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MIC59150YME-TR

PART NUMBER	MIC59150YME-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	57527 pcs
DATA SHEET	 MIC59150YME-TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	3.5V
VOLTAGE - INPUT (MAX)	3.8V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	60dB ~ 55dB (10kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC59150YME TR MIC59150YME TR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.5 V ~ 3.5 V 1.5A 8-SOIC-EP
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC59150

Related Tags

Micrel / Microchip Technology MIC59150YME-TR	MIC59150YME-TR Distributor	MIC59150YME-TR Supplier
MIC59150YME-TR Price	MIC59150YME-TR Pictures	MIC59150YME-TR Image
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Related Products

 MIC58P42BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT SER IN 18SOIC In stock: 27933 pcs RFQ	 MIC58P42YWWM Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT SER IN 18SOIC In stock: 17153 pcs RFQ
 MIC58P42BWM Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT SER IN 18SOIC In stock: 22802 pcs RFQ	 MIC59300-1.2WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A TO263-5 In stock: 28358 pcs RFQ
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 MIC59300-1.2YME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A 8SOIC In stock: 38769 pcs RFQ	 MIC58P42YWWM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT SER IN 18SOIC In stock: 24340 pcs RFQ