



Micrel / Microchip Technology



MIC59150YME

Part Number:	MIC59150YME
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 1.5A 8SOIC
Datasheets:	 MIC59150YME.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47784 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC59150YME

PART NUMBER	MIC59150YME
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47784 pcs
DATA SHEET	 MIC59150YME.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	60dB ~ 55dB (10kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3422-5
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 ~ 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	MIC59150YME Distributor	MIC59150YME Supplier
MIC59150YME Price	MIC59150YME Pictures	MIC59150YME Image
MIC59150YME PDF Datasheet	MIC59150YME Download Datasheet	MIC59150YME Datasheet
MIC59150YME Stock	Buy MIC59150YME	Buy Micrel / Microchip Technology MIC59150YME
Micrel / Microchip Technology MIC59150YME	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC59150YME	Microchip Technology MIC59150YME	Roving Networks / Microchip Technology MIC59150YME

Related Products

 MIC58P42YWM Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT SER IN 18SOIC In stock: 17153 pcs RFQ	 MIC59300-1.2YME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A 8SOIC In stock: 38769 pcs RFQ
 MIC59300-1.2WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A TO263-5 In stock: 39134 pcs RFQ	 MIC58P42YN Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT SER IN 18-DIP In stock: 14408 pcs RFQ
 MIC59300-1.2WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A TO263-5 In stock: 28358 pcs RFQ	 MIC59300-1.2YME Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 3A 8SOIC In stock: 42477 pcs RFQ
 MIC58P42BWM Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT SER IN 18SOIC In stock: 22802 pcs RFQ	 MIC58P42BV-TR Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT SER IN 20PLCC In stock: 31272 pcs RFQ
 MIC58P42BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT SER IN 18SOIC In stock: 27933 pcs RFQ	 MIC59150YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1.5A 8SOIC In stock: 57527 pcs RFQ
 MIC58P42YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT SER IN 18SOIC In stock: 24340 pcs RFQ	 MIC59300-1.2WU Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 3A TO263-5 In stock: 33345 pcs RFQ