



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC37110-1.8YM-TR

Part Number:	MIC37110-1.8YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 1A 8SOIC
Datasheets:	 MIC37110-1.8YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	263265 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

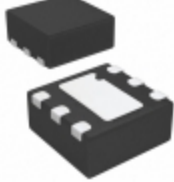
Specifications of MIC37110-1.8YM-TR

PART NUMBER	MIC37110-1.8YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	263265 pcs
DATA SHEET	 MIC37110-1.8YM-TR.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC37110-1.8YM-CT
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 Fixed 1 Output 1.8V 1A 8-SOIC
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC37110-1.8YM-TR	MIC37110-1.8YM-TR Distributor	MIC37110-1.8YM-TR Supplier
MIC37110-1.8YM-TR Price	MIC37110-1.8YM-TR Pictures	MIC37110-1.8YM-TR Image
MIC37110-1.8YM-TR PDF Datasheet	MIC37110-1.8YM-TR Download Datasheet	MIC37110-1.8YM-TR Datasheet
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Related Products

 MIC37110-1.8YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 1A 6TMLF In stock: 3157 pcs RFQ	 MIC37102YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 64704 pcs RFQ
 MIC37110-1.8YM-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 1A 8SOIC In stock: 3733 pcs RFQ	 MIC37102WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A SPAK-5 In stock: 61743 pcs RFQ
 MIC37102YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 74076 pcs RFQ	 MIC37102BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A SPAK-5 In stock: 78193 pcs RFQ
 MIC37112YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 158757 pcs RFQ	 MIC37110-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A 6TMLF In stock: 264054 pcs RFQ
 MIC37110-1.8YS-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 1A SOT223 In stock: 6240 pcs RFQ	 MIC37112YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 176627 pcs RFQ
 MIC37110-1.8YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A SOT223 In stock: 166765 pcs RFQ	 MIC37102WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A SPAK-5 In stock: 86625 pcs RFQ