



MIC37110-1.8YS-TR

Part Number:	MIC37110-1.8YS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 1A SOT223
Datasheets:	 MIC37110-1.8YS-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	166765 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

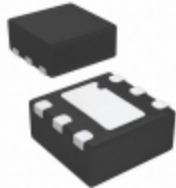
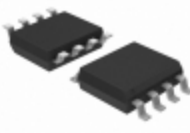
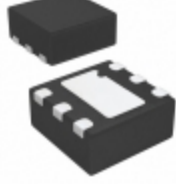
Specifications of MIC37110-1.8YS-TR

PART NUMBER	MIC37110-1.8YS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 1A SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	166765 pcs
DATA SHEET	 MIC37110-1.8YS-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	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4340-2 MIC37110-1.8YS TR MIC37110-1.8YS TR-ND MIC3711018YSTR
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 Fixed 1 Output 1.8V 1A SOT-223
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MIC37110-1.8

Related Tags

Micrel / Microchip Technology MIC37110-1.8YS-TR	MIC37110-1.8YS-TR Distributor	MIC37110-1.8YS-TR Supplier
MIC37110-1.8YS-TR Price	MIC37110-1.8YS-TR Pictures	MIC37110-1.8YS-TR Image
MIC37110-1.8YS-TR PDF Datasheet	MIC37110-1.8YS-TR Download Datasheet	MIC37110-1.8YS-TR Datasheet
MIC37110-1.8YS-TR Stock	Buy MIC37110-1.8YS-TR	Buy Micrel / Microchip Technology MIC37110-1.8YS-TR
Micrel / Microchip Technology MIC37110-1.8YS-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC37110-1.8YS-TR	Microchip Technology MIC37110-1.8YS-TR	Roving Networks / Microchip Technology MIC37110-1.8YS-TR

Related Products

 MIC37110-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A 6TMLF In stock: 264054 pcs RFQ	 MIC37110-1.8YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 1A 6TMLF In stock: 3157 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
 MIC37112YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 158757 pcs RFQ	 MIC37112YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 6TMLF In stock: 286666 pcs RFQ
 MIC37102YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 64704 pcs RFQ	 MIC37120-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A 6TMLF In stock: 230197 pcs RFQ
 MIC37110-1.8YM-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 1A 8SOIC In stock: 3733 pcs RFQ	 MIC37110-1.8YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A 8SOIC In stock: 263265 pcs RFQ
 MIC37112YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 1A 6TMLF In stock: 2883 pcs RFQ	 MIC37120-1.8YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 1A 6TMLF In stock: 6606 pcs RFQ