

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC37101-1.8YM-TR

Part Number:	MIC37101-1.8YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 1A 8SOIC
Datasheets:	 MIC37101-1.8YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	93377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC37101-1.8YM-TR

PART NUMBER	MIC37101-1.8YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93377 pcs
DATA SHEET	 MIC37101-1.8YM-TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC37101-1.8YM TR MIC37101-1.8YM TR-ND MIC37101-1.8YMTR MIC37101-1.8YMTR-ND
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 - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37101-1.8

Related Tags

Micrel / Microchip Technology MIC37101-1.8YM-TR	MIC37101-1.8YM-TR Distributor	MIC37101-1.8YM-TR Supplier
MIC37101-1.8YM-TR Price	MIC37101-1.8YM-TR Pictures	MIC37101-1.8YM-TR Image
MIC37101-1.8YM-TR PDF Datasheet	MIC37101-1.8YM-TR Download Datasheet	MIC37101-1.8YM-TR Datasheet
MIC37101-1.8YM-TR Stock	Buy MIC37101-1.8YM-TR	Buy Micrel / Microchip Technology MIC37101-1.8YM-TR
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Related Products

 MIC37101-2.5YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 63422 pcs RFQ	 MIC37101-2.5BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 117509 pcs RFQ
 MIC37101-1.8BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A 8SOIC In stock: 104309 pcs RFQ	 MIC37101-1.65BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1A 8SOIC In stock: 102536 pcs RFQ
 MIC37101-1.8BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A 8SOIC In stock: 118092 pcs RFQ	 MIC37101-2.1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.1V 1A 8SOIC In stock: 82131 pcs RFQ
 MIC37101-2.1YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.1V 1A 8SOIC In stock: 79081 pcs RFQ	 MIC37101-2.5BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 95689 pcs RFQ
 MIC37101-1.65YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1A 8SOIC In stock: 89058 pcs RFQ	 MIC37101-1.8YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A 8SOIC In stock: 77450 pcs RFQ
 MIC37101-1.65YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1A 8SOIC In stock: 100606 pcs RFQ	 MIC37101-2.5YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 92983 pcs RFQ