



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC37102YM-TR

Part Number:	MIC37102YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 1A 8SOIC
Datasheets:	 MIC37102YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

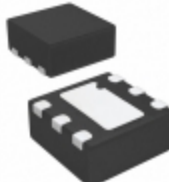
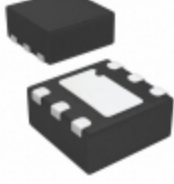
Specifications of MIC37102YM-TR

PART NUMBER	MIC37102YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64704 pcs
DATA SHEET	 MIC37102YM-TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MAX)	6V
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	Adjustable
OUTPUT CONFIGURATION	Positive
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 1 Output 1A 8-SOIC
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37102

Related Tags

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Related Products

 MIC37110-1.8YS-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 1A SOT223 In stock: 6240 pcs RFQ	 MIC37102WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A SPAK-5 In stock: 86625 pcs RFQ
 MIC37102WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A SPAK-5 In stock: 61743 pcs RFQ	 MIC37102BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A SPAK-5 In stock: 78193 pcs RFQ
 MIC37110-1.8YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A SOT223 In stock: 166765 pcs RFQ	 MIC37102BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 102506 pcs RFQ
 MIC37110-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A 6TMLF In stock: 264054 pcs RFQ	 MIC37102BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A SPAK-5 In stock: 82021 pcs RFQ
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