



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC37102BM

Part Number:	MIC37102BM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 1A 8SOIC
Datasheets:	 MIC37102BM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	83256 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC37102BM

PART NUMBER	MIC37102BM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	83256 pcs
DATA SHEET	 MIC37102BM.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	Tube
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.24 V ~ 6 V 1A 8-SOIC
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37102

Related Tags

Micrel / Microchip Technology MIC37102BM	MIC37102BM Distributor	MIC37102BM Supplier
MIC37102BM Price	MIC37102BM Pictures	MIC37102BM Image
MIC37102BM PDF Datasheet	MIC37102BM Download Datasheet	MIC37102BM Datasheet
MIC37102BM Stock	Buy MIC37102BM	Buy Micrel / Microchip Technology MIC37102BM
Micrel / Microchip Technology MIC37102BM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC37102BM	Microchip Technology MIC37102BM	Roving Networks / Microchip Technology MIC37102BM

Related Products

 MIC37101-3.0BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 1A 8SOIC In stock: 81576 pcs RFQ	 MIC37101-3.3YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 88355 pcs RFQ
 MIC37101-3.3YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 67415 pcs RFQ	 MIC37102YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 74076 pcs RFQ
 MIC37102BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 102506 pcs RFQ	 MIC37101-3.3BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 125021 pcs RFQ
 MIC37102BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A SPAK-5 In stock: 78193 pcs RFQ	 MIC37102WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A SPAK-5 In stock: 86625 pcs RFQ
 MIC37102BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A SPAK-5 In stock: 82021 pcs RFQ	 MIC37102WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A SPAK-5 In stock: 61743 pcs RFQ
 MIC37101-3.3BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 100501 pcs RFQ	 MIC37101-3.0BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 1A 8SOIC In stock: 116825 pcs RFQ