



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC37101-1.5YM-TR

Part Number:	MIC37101-1.5YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.5V 1A 8SOIC
Datasheets:	 MIC37101-1.5YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC37101-1.5YM-TR

PART NUMBER	MIC37101-1.5YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.5V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC37101-1.5YM-TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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	MIC37101-1.5YM TR MIC37101-1.5YM TR-ND MIC37101-1.5YMTR MIC37101-1.5YMTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 1A 8-SOIC
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37101-1.5

Related Tags

Micrel / Microchip Technology MIC37101-1.5YM-TR	MIC37101-1.5YM-TR Distributor	MIC37101-1.5YM-TR Supplier
MIC37101-1.5YM-TR Price	MIC37101-1.5YM-TR Pictures	MIC37101-1.5YM-TR Image
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Related Products

 MIC37100-3.3BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock RFQ	 MIC37100-3.3WS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 624 pcs RFQ
 MIC37101-1.65YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1A 8SOIC In stock: Out stock RFQ	 MIC37101-1.5BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 1A 8SOIC In stock: Out stock RFQ
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