



Micrel / Microchip Technology



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

MIC37301-1.8YME-TR
Micrel / Microchip Technology
IC REG LINEAR 1.8V 3A 8SOIC
 MIC37301-1.8YME-TR.pdf
 Lead free / RoHS Compliant
87526 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC37301-1.8YME-TR

PART NUMBER	MIC37301-1.8YME-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87526 pcs
DATA SHEET	 MIC37301-1.8YME-TR.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC37301-1.8YME TR MIC37301-1.8YME TR-ND
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 3A 8-SOIC-EP
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37301-1.8

Related Tags

Micrel / Microchip Technology MIC37301-1.8YME-TR	MIC37301-1.8YME-TR Distributor	MIC37301-1.8YME-TR Supplier
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Related Products

 MIC37301-1.65BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 3A SPAK-5 In stock: 30109 pcs RFQ	 MIC37301-2.5BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A SPAK-5 In stock: 31820 pcs RFQ
 MIC37301-1.8WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A SPAK-5 In stock: 44635 pcs RFQ	 MIC37301-2.5YME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A 8SOIC In stock: 70800 pcs RFQ
 MIC37301-1.8BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A SPAK-5 In stock: 29586 pcs RFQ	 MIC37301-1.8WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A SPAK-5 In stock: 57895 pcs RFQ
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 MIC37301-2.5WR-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.5V 3A SPAK-5 In stock: 58354 pcs RFQ	 MIC37301-2.5YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A 8SOIC In stock: 86232 pcs RFQ
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