



Micrel / Microchip Technology

MIC37303YML-T5

Part Number: MIC37303YML-T5

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC REG LINEAR POS ADJ 3A 8DFN

Datasheets: [MIC37303YML-T5.pdf](#)RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

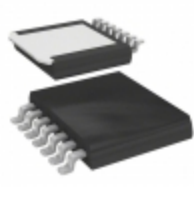




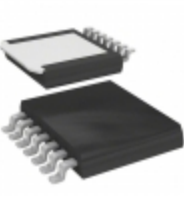
Specifications of MIC37303YML-T5

PART NUMBER	MIC37303YML-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 3A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MIC37303YML-T5.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC37303YML-T5-ND MIC37303YML-T5TR MIC37303YMLT5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.24 V ~ 5.5 V 3A 8-DFN (3x3)
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37303

Related Tags

Micrel / Microchip Technology MIC37303YML-T5	MIC37303YML-T5 Distributor	MIC37303YML-T5 Supplier
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Related Products

 <p>MIC37302WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 750 pcs</p> <p>RFQ</p>	 <p>MIC37501-1.5BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 5A SPAK-7 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC37302WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A SPAK-5 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC37501-1.65BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 5A SPAK-7 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC37302WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A SPAK-5 In stock: 163 pcs</p> <p>RFQ</p>	 <p>MIC37303YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 8DFN In stock: Out stock</p> <p>RFQ</p>
 <p>MIC37302WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 375 pcs</p> <p>RFQ</p>	 <p>MIC37302BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC37501-1.5WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 5A SPAK-7 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC37501-1.5WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 5A SPAK-7 In stock: 98 pcs</p> <p>RFQ</p>
 <p>MIC37303YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC37501-1.5BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 5A SPAK-7 In stock: Out stock</p> <p>RFQ</p>