

MIC37153YME-TR



Part Number: [MIC37153YME-TR](#)

Manufacturer [Micrel / Microchip Technology](#)

Description IC REG LINEAR POS ADJ 1.5A 8SOIC

Data sheet:  [MIC37150-53](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC37153YME-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR POS ADJ 1.5A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80576 pcs	Data sheet	MIC37150-53
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 1.5A
Voltage - Output (Min/Fixed)	1.24V	Voltage - Output (Max)	5.5V
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	Adjustable
Output Configuration	Positive	Other Names	576-4576-2 MIC37153YME TR MIC37153YME TR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 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 1.5A 8-SOIC-EP	Current - Output	1.5A
Control Features	Enable	Base Part Number	MIC37153
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	Part#: MIC37151-3.3BR TR Description: IC REG LINEAR 3.3V 1.5A SPAK-5	Manufacturers: Micrel / Microchip Technology	RFQ
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