

MIC37301-2.5YME-TR



Part Number: [MIC37301-2.5YME-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 2.5V 3A 8SOIC

Data sheet:  [MIC37300-03](#)

RoHs Status: Lead free / RoHS Compliant

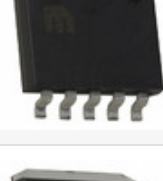
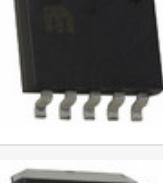
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PRODUCT PARAMETER			
Part Number	MIC37301-2.5YME-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2.5V 3A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67852 pcs	Data sheet	MIC37300-03
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.55V @ 3A
Voltage - Output (Min/Fixed)	2.5V	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	MIC37301-2.5YME TR MIC37301-2.5YME 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 2.5V 3A 8-SOIC-EP
Current - Output	3A	Control Features	Enable
Base Part Number	MIC37301-2.5		
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	Part#: MIC37302BR TR Description: IC REG LINEAR POS ADJ 3A SPAK-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37301-1.8YME-TR Description: IC REG LINEAR 1.8V 3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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