

MIC37301-2.5YME



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

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 2.5V 3A 8SOIC

Data sheet:  [MIC37300-03](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MIC37301-2.5YME	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2.5V 3A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77972 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	Bulk	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	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#: MIC37301-3.3WR-TR Description: IC REG LINEAR 3.3V 3A SPAK-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37302BR Description: IC REG LINEAR POS ADJ 3A SPAK-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37301-2.5BR Description: IC REG LINEAR 2.5V 3A SPAK-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37301-3.3WR Description: IC REG LINEAR 3.3V 3A SPAK-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37301-1.8YME Description: IC REG LINEAR 1.8V 3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC37301-3.3BR Description: IC REG LINEAR 3.3V 3A SPAK-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37301-1.8BR Description: IC REG LINEAR 1.8V 3A SPAK-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC37301-3.3BR TR Description: IC REG LINEAR 3.3V 3A SPAK-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37302BR TR Description: IC REG LINEAR POS ADJ 3A SPAK-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC37302BU Description: IC REG LINEAR POS ADJ 3A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ

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