

MIC37252WU



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Part Number: [MIC37252WU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN POS ADJ 2.5A TO263-5

Data sheet:  [MIC37252](#)

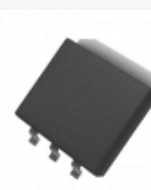
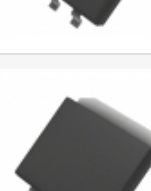
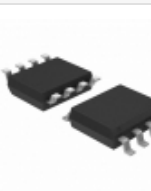
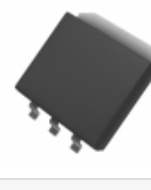
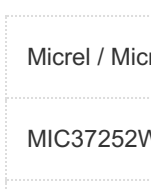
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MIC37252WU	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN POS ADJ 2.5A TO263-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	52287 pcs	Data sheet	MIC37252
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 2.5A
Voltage - Output (Min/Fixed)	1.24V	Voltage - Output (Max)	5.5V
Voltage - Input (Max)	6V	Supplier Device Package	TO-263-5
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tube	Package / Case	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	-	Output Type	Adjustable
Output Configuration	Positive	Other Names	576-1764-5 MIC37252WU-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 2.5A TO-263-5	Current - Output	2.5A
Control Features	Enable	Base Part Number	MIC37252
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	Part#: MIC37252BR TR Description: IC REG LIN POS ADJ 2.5A SPAK-5	Manufacturers: Micrel / Microchip Technology	RFQ
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