

MIC2940A-5.0BU



Part Number: [MIC2940A-5.0BU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 5V 1.25A TO263-3

Data sheet:  [MIC2940A/2941A](#)

RoHS Status: Contains lead / RoHS non-compliant

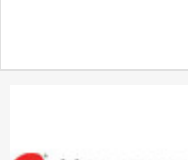
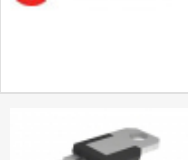
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PRODUCT PARAMETER			
Part Number	MIC2940A-5.0BU	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 1.25A TO263-3	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	60752 pcs	Data sheet	MIC2940A/2941A
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 1.25A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	26V	Supplier Device Package	TO-263-3
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tube	Package / Case	TO-263-4, D*Pak (3 Leads + Tab), TO-263AA
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	Contains lead / RoHS non-compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1.25A TO-263-3	Current - Supply (Max)	70mA
Current - Quiescent (Iq)	500µA	Current - Output	1.25A
Control Features	-	Base Part Number	MIC2940A-5.0
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	Part#: MIC2940A-5.0WU Description: IC REG LINEAR 5V 1.25A TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2940A-3.3BT Description: IC REG LINEAR 3.3V 1.25A TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ

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