

MICROCHIP

Micrel / Microchip Technology

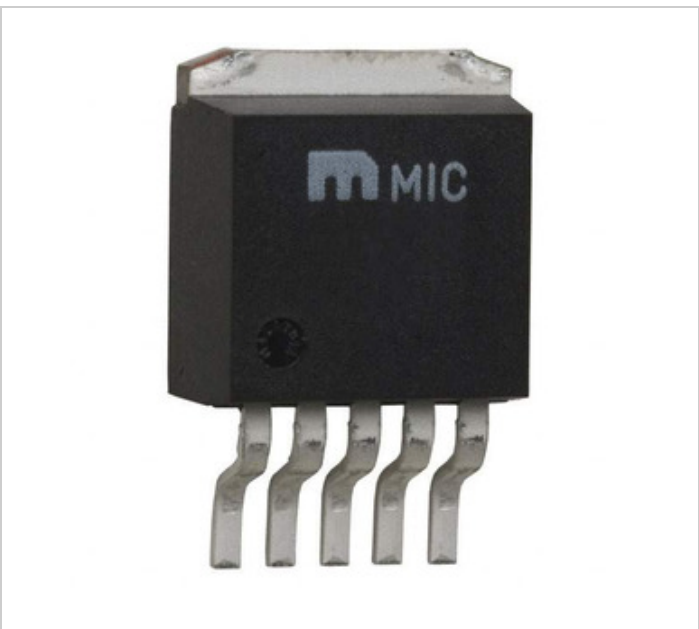


Image may be representation. See specifications for product details.

MIC2941ABU

Part Number:	MIC2941ABU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 1.25A TO263-5
Datasheets:	 MIC2941ABU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	44592 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2941ABU

PART NUMBER	MIC2941ABU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 1.25A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	44592 pcs
DATA SHEET	 MIC2941ABU.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1.25A
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	26V
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Adjustable
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 Adjustable 1 Output 1.24 V ~ 26 V 1.25A TO-263-5
CURRENT - SUPPLY (MAX)	70mA
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	1.25A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC2941A

Related Tags

Micrel / Microchip Technology MIC2941ABU	MIC2941ABU Distributor	MIC2941ABU Supplier
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Related Products

 MIC2950-05BZ Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA TO92-3 In stock: 107969 pcs RFQ	 MIC2941ABU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.25A TO263-5 In stock: 55189 pcs RFQ
 MIC2941AWU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.25A TO263-5 In stock: 40288 pcs RFQ	 MIC2941AWT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.25A TO220-5 In stock: 33358 pcs RFQ
 MIC2941ABT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.25A TO220-5 In stock: 40286 pcs RFQ	 MIC2940A-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.25A TO263-3 In stock: 62603 pcs RFQ
 MIC2941AWU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.25A TO263-5 In stock: 43011 pcs RFQ	 MIC2940A-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.25A TO263-3 In stock: 44675 pcs RFQ
 MIC2940A-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.25A TO220-3 In stock: 34544 pcs RFQ	 MIC2940A-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.25A TO263-3 In stock: 55075 pcs RFQ
 MIC2950-05BZ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA TO92-3 In stock: 137331 pcs RFQ	 MIC2940A-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.25A TO263-3 In stock: 51486 pcs RFQ