




Micrel / Microchip Technology

MIC4576BU

Part Number:	MIC4576BU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG BUCK ADJ 3A TO263-5
Datasheets:	MIC4576BU.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



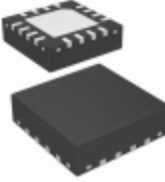

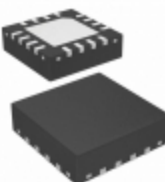







Specifications of MIC4576BU

PART NUMBER	MIC4576BU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	MIC4576BU.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	33V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 3A TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	3A
BASE PART NUMBER	MIC4576

Related Tags

Micrel / Microchip Technology MIC4576BU	MIC4576BU Distributor	MIC4576BU Supplier
MIC4576BU Price	MIC4576BU Pictures	MIC4576BU Image
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Related Products

 <p>MIC4576BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO220-5 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4576-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC4600YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 28V HALF 16QFN In stock: 285 pcs</p> <p>RFQ</p>	 <p>MIC4576-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC4600YML-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 28V HALF 16QFN In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4576BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC4576WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO220-5 In stock: 229 pcs</p> <p>RFQ</p>	 <p>MIC4576-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC4576WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 317 pcs</p> <p>RFQ</p>	 <p>MIC4576WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 564 pcs</p> <p>RFQ</p>
 <p>MIC4576-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO220-5 In stock: 177 pcs</p> <p>RFQ</p>	 <p>MIC4576-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: Out stock</p> <p>RFQ</p>