

MICROCHIP

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
Stock Condition	28148 pcs stock
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
QUANTITY AVAILABLE	28148 pcs
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

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Related Products

 MIC4576-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: 40864 pcs RFQ	 MIC4576-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO220-5 In stock: 28258 pcs RFQ
 MIC4576-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: 33874 pcs RFQ	 MIC4576WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 23413 pcs RFQ
 MIC4600YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 28V HALF 16QFN In stock: 42619 pcs RFQ	 MIC4576-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: 27321 pcs RFQ
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