

 **MICROCHIP**

Micrel / Microchip Technology

MIC4576WU

Part Number:	MIC4576WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 3A TO263-5
Datasheets:	 MIC4576WU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

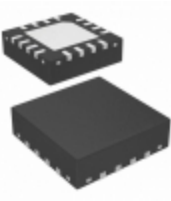
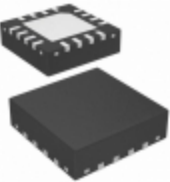
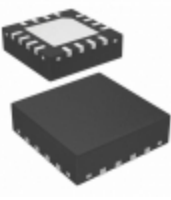
Specifications of MIC4576WU

PART NUMBER	MIC4576WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC4576WU.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	Tube
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3378-5 MIC4576WU-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

 MIC4600YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 28V HALF 16QFN In stock: 285 pcs RFQ	 MIC4576BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: Out stock RFQ
 MIC4576BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO220-5 In stock: Out stock RFQ	 MIC4600YML-TR Manufacturers: Microchip Technology Description: IC MOSFET DVR 28V HALF 16QFN In stock: Out stock RFQ
 MIC4576WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 564 pcs RFQ	 MIC4576BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: Out stock RFQ
 MIC4604YM-T5 Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 85V 8-SOIC In stock: 500 pcs RFQ	 MIC4576WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO220-5 In stock: 229 pcs RFQ
 MIC4600YML-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 28V HALF 16QFN In stock: Out stock RFQ	 MIC4576-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: Out stock RFQ
 MIC4604YM-EV Manufacturers: Micrel / Microchip Technology Description: EVAL 85V HALF BRIDGE MOSFET DRV In stock: Out stock RFQ	 MIC4576-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: Out stock RFQ