

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4576-5.0BT

Part Number:	MIC4576-5.0BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 5V 3A TO220-5
Datasheets:	 MIC4576-5.0BT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	37080 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC4576-5.0BT

PART NUMBER	MIC4576-5.0BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 5V 3A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	37080 pcs
DATA SHEET	 MIC4576-5.0BT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	TO-220-5
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 3A TO-220-5
CURRENT - OUTPUT	3A
BASE PART NUMBER	MIC4576

Related Tags

Micrel / Microchip Technology MIC4576-5.0BT	MIC4576-5.0BT Distributor	MIC4576-5.0BT Supplier
MIC4576-5.0BT Price	MIC4576-5.0BT Pictures	MIC4576-5.0BT Image
MIC4576-5.0BT PDF Datasheet	MIC4576-5.0BT Download Datasheet	MIC4576-5.0BT Datasheet
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Related Products

 MIC4576-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO220-5 In stock: 28258 pcs RFQ	 MIC4576-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 33387 pcs RFQ
 MIC4576-3.3WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 3A TO220-5 In stock: 27592 pcs RFQ	 MIC4576-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: 40864 pcs RFQ
 MIC4576-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 44892 pcs RFQ	 MIC4576BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO220-5 In stock: 31637 pcs RFQ
 MIC4576-3.3WT Manufacturers: Microchip Technology Description: IC REG BUCK 3.3V 3A TO220-5 In stock: 32504 pcs RFQ	 MIC4576-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: 36445 pcs RFQ
 MIC4576-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 32690 pcs RFQ	 MIC4576-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 37952 pcs RFQ
 MIC4576-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: 33874 pcs RFQ	 MIC4576-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: 27321 pcs RFQ