



Micrel / Microchip Technology

MIC4576-5.0WT

Part Number:	MIC4576-5.0WT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 5V 3A TO220-5
Datasheets:	 MIC4576-5.0WT.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 MIC4576-5.0WT

PART NUMBER	MIC4576-5.0WT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 5V 3A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC4576-5.0WT.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
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 Fixed 5V 1 Output 3A TO-220-5
CURRENT - OUTPUT	3A
BASE PART NUMBER	MIC4576

Related Tags

Micrel / Microchip Technology MIC4576-5.0WT	MIC4576-5.0WT Distributor	MIC4576-5.0WT Supplier
MIC4576-5.0WT Price	MIC4576-5.0WT Pictures	MIC4576-5.0WT Image
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Related Products

 MIC4576-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 84 pcs RFQ	 MIC4576BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO220-5 In stock: Out stock RFQ
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