



Micrel / Microchip Technology

LM2576-5.0WU

Part Number:	LM2576-5.0WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 5V 3A TO263-5
Datasheets:	 LM2576-5.0WU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41868 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 LM2576-5.0WU

PART NUMBER	LM2576-5.0WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 5V 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41868 pcs
DATA SHEET	 LM2576-5.0WU.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	40V
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2131 LM2576-5.0WU-ND LM257650WU
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	52kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 3A TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	3A
BASE PART NUMBER	LM2576

Related Tags

Micrel / Microchip Technology LM2576-5.0WU	LM2576-5.0WU Distributor	LM2576-5.0WU Supplier
LM2576-5.0WU Price	LM2576-5.0WU Pictures	LM2576-5.0WU Image
LM2576-5.0WU PDF Datasheet	LM2576-5.0WU Download Datasheet	LM2576-5.0WU Datasheet
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Related Products

 LM2576BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 34558 pcs RFQ	 LM2576-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO220-5 In stock: 31790 pcs RFQ
 LM2576-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: 48647 pcs RFQ	 LM2576BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 47324 pcs RFQ
 LM2576-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO220-5 In stock: 56228 pcs RFQ	 LM2576-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 41667 pcs RFQ
 LM2576D2T-005G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 5V D2PAK In stock: 40416 pcs RFQ	 LM2576D2T-012 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V D2PAK In stock: 4815 pcs RFQ
 LM2576-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 3A TO220-5 In stock: 58014 pcs RFQ	 LM2576-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: 48711 pcs RFQ
 LM2576BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO220-5 In stock: 34114 pcs RFQ	 LM2576-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: 32104 pcs RFQ