

MICROCHIP

Micrel / Microchip Technology

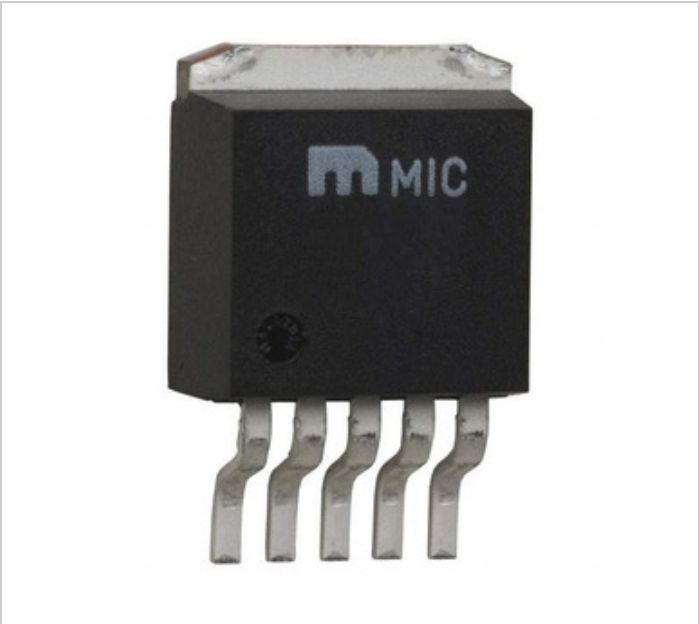


Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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
LM2576-5.0WU Stock	Buy LM2576-5.0WU	Buy Micrel / Microchip Technology LM2576-5.0WU
Micrel / Microchip Technology LM2576-5.0WU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology LM2576-5.0WU	Microchip Technology LM2576-5.0WU	Roving Networks / Microchip Technology LM2576-5.0WU

Related Products

 LM2576BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO220-5 In stock: 38749 pcs RFQ	 LM2576-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: 38241 pcs RFQ
 LM2576-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO220-5 In stock: 58853 pcs RFQ	 LM2576D2T-005G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 5V D2PAK In stock: 96091 pcs RFQ
 LM2576-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: 38563 pcs RFQ	 LM2576BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 34665 pcs RFQ
 LM2576-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: 58208 pcs RFQ	 LM2576BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 42756 pcs RFQ
 LM2576-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO220-5 In stock: 35175 pcs RFQ	 LM2576-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 62720 pcs RFQ
 LM2576-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 62845 pcs RFQ	 LM2576D2T-012 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V D2PAK In stock: 5848 pcs RFQ