

MICROCHIP

Micrel / Microchip Technology

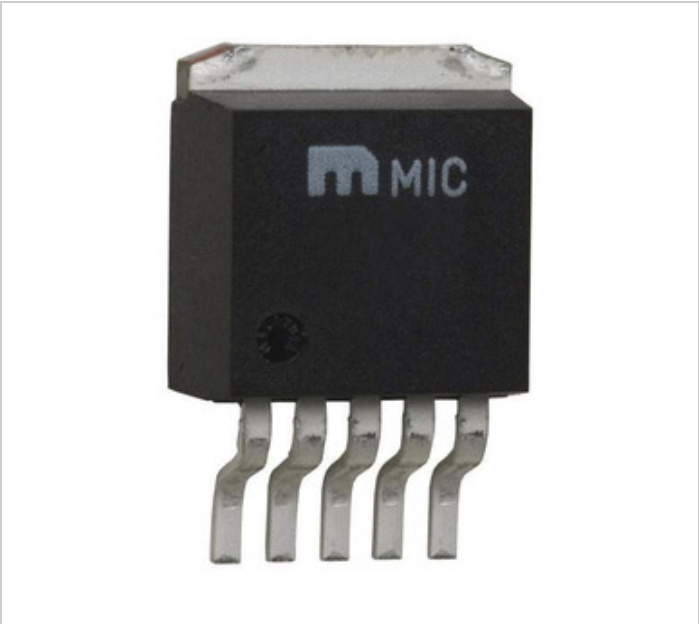


Image may be representation. See specifications for product details.

LM2576-12BU

Part Number:	LM2576-12BU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 12V 3A TO263-5
Datasheets:	 LM2576-12BU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2576-12BU

PART NUMBER	LM2576-12BU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 12V 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LM2576-12BU.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	40V
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	Fixed
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	52kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 12V 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 LM2576-12BU	LM2576-12BU Distributor	LM2576-12BU Supplier
LM2576-12BU Price	LM2576-12BU Pictures	LM2576-12BU Image
LM2576-12BU PDF Datasheet	LM2576-12BU Download Datasheet	LM2576-12BU Datasheet
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Related Products

MICROCHIP LM2575YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 24SOIC In stock: 53236 pcs RFQ	 LM2575WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A TO263-5 In stock: 67129 pcs RFQ
 LM2575WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A TO263-5 In stock: 56073 pcs RFQ	 LM2576-12BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 3A TO263-5 In stock: 41347 pcs RFQ
 LM2576-12WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 3A TO263-5 In stock: 56807 pcs RFQ	 LM2576-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 3A TO220-5 In stock: 38481 pcs RFQ
 LM2576-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 39766 pcs RFQ	 LM2576-12WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 3A TO263-5 In stock: 55189 pcs RFQ
MICROCHIP LM2575YWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 24SOIC In stock: 60766 pcs RFQ	 LM2576-12WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 3A TO220-5 In stock: 67419 pcs RFQ
MICROCHIP LM2575YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 16DIP In stock: 70764 pcs RFQ	 LM2576-12BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 3A TO220-5 In stock: 41585 pcs RFQ