



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

LM2576-12BT

Part Number:	LM2576-12BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 12V 3A TO220-5
Datasheets:	 LM2576-12BT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	32675 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2576-12BT

PART NUMBER	LM2576-12BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 12V 3A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	32675 pcs
DATA SHEET	 LM2576-12BT.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-220-5
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	52kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 12V 1 Output 3A TO-220-5
CURRENT - OUTPUT	3A
BASE PART NUMBER	LM2576

Related Tags

Micrel / Microchip Technology LM2576-12BT	LM2576-12BT Distributor	LM2576-12BT Supplier
LM2576-12BT Price	LM2576-12BT Pictures	LM2576-12BT Image
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Related Products

 LM2575YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 16DIP In stock: 60104 pcs RFQ	 LM2576-12WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 3A TO263-5 In stock: 38280 pcs RFQ
 LM2575WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A TO220-5 In stock: 58057 pcs RFQ	 LM2576-12BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 3A TO263-5 In stock: 30780 pcs RFQ
 LM2575WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A TO263-5 In stock: 65178 pcs RFQ	 LM2575YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 24SOIC In stock: 66084 pcs RFQ
 LM2576-12WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 3A TO263-5 In stock: 50693 pcs RFQ	 LM2576-12BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 3A TO263-5 In stock: 42760 pcs RFQ
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