



Micrel / Microchip Technology

LM2575-12BT

Part Number:	LM2575-12BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 12V 1A TO220-5
Datasheets:	 LM2575-12BT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

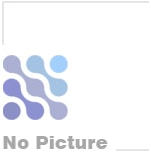
Specifications of LM2575-12BT

PART NUMBER	LM2575-12BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 12V 1A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LM2575-12BT.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	Bulk
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 1A TO-220-5
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2575-12

Related Tags

Micrel / Microchip Technology LM2575-12BT	LM2575-12BT Distributor	LM2575-12BT Supplier
LM2575-12BT Price	LM2575-12BT Pictures	LM2575-12BT Image
LM2575-12BT PDF Datasheet	LM2575-12BT Download Datasheet	LM2575-12BT Datasheet
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Related Products

 LM2575-12WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A TO220-5 In stock: 58717 pcs RFQ	 LM2575-12BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A 24SOIC In stock: 52653 pcs RFQ
 LM2575-12BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A TO263-5 In stock: 36220 pcs RFQ	 LM2575-12WU Manufacturers: Microchip Technology Description: IC REG BUCK 12V 1A TO263-5 In stock: 48263 pcs RFQ
 LM2575-12BWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A 24SOIC In stock: 34278 pcs RFQ	 LM2574YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A 8DIP In stock: 94758 pcs RFQ
 LM2574N-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 68240 pcs RFQ	 LM2574N-ADJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8DIP In stock: 5799 pcs RFQ
 LM2575-12BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A TO263-5 In stock: 47266 pcs RFQ	 LM2574N-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 5543 pcs RFQ
 LM2574N-ADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8DIP In stock: 78449 pcs RFQ	 LM2575-12BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A 16DIP In stock: 31899 pcs RFQ