

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

LM2575-5.0BT

Part Number:	LM2575-5.0BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 5V 1A TO220-5
Datasheets:	 LM2575-5.0BT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	39573 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2575-5.0BT

PART NUMBER	LM2575-5.0BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 5V 1A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	39573 pcs
DATA SHEET	 LM2575-5.0BT.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-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 5V 1 Output 1A TO-220-5
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2575-5.0

Related Tags

Micrel / Microchip Technology LM2575-5.0BT	LM2575-5.0BT Distributor	LM2575-5.0BT Supplier
LM2575-5.0BT Price	LM2575-5.0BT Pictures	LM2575-5.0BT Image
LM2575-5.0BT PDF Datasheet	LM2575-5.0BT Download Datasheet	LM2575-5.0BT Datasheet
LM2575-5.0BT Stock	Buy LM2575-5.0BT	Buy Micrel / Microchip Technology LM2575-5.0BT
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Related Products

MICROCHIP LM2575-5.0BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 16DIP In stock: 31899 pcs RFQ	MICROCHIP LM2575-5.0BWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 24SOIC In stock: 37954 pcs RFQ
MICROCHIP LM2575-3.3YWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A 24SOIC In stock: 66068 pcs RFQ	 LM2575-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A TO263-5 In stock: 62152 pcs RFQ
MICROCHIP LM2575-3.3YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A 24SOIC In stock: 64096 pcs RFQ	 LM2575-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO263-5 In stock: 29380 pcs RFQ
MICROCHIP LM2575-5.0BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 24SOIC In stock: 55106 pcs RFQ	 LM2575-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A TO263-5 In stock: 51639 pcs RFQ
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 LM2575-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO263-5 In stock: 42082 pcs RFQ	 LM2575-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO263-5 In stock: 43074 pcs RFQ