

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

LM2575-5.0BU

Part Number:	LM2575-5.0BU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 5V 1A TO263-5
Datasheets:	 LM2575-5.0BU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	29380 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2575-5.0BU

PART NUMBER	LM2575-5.0BU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 5V 1A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	29380 pcs
DATA SHEET	 LM2575-5.0BU.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
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 5V 1 Output 1A TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2575-5.0

Related Tags

Micrel / Microchip Technology LM2575-5.0BU	LM2575-5.0BU Distributor	LM2575-5.0BU Supplier
LM2575-5.0BU Price	LM2575-5.0BU Pictures	LM2575-5.0BU Image
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Related Products

 LM2575-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A TO263-5 In stock: 51639 pcs RFQ	 LM2575-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO220-5 In stock: 51735 pcs RFQ
 LM2575-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO263-5 In stock: 42082 pcs RFQ	 LM2575-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO220-5 In stock: 39573 pcs RFQ
 LM2575-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO263-5 In stock: 43074 pcs RFQ	 LM2575-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO263-5 In stock: 50194 pcs RFQ
 LM2575-5.0BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 16DIP In stock: 31899 pcs RFQ	 LM2575-5.0BWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 24SOIC In stock: 37954 pcs RFQ
 LM2575-3.3YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A 16DIP In stock: 66721 pcs RFQ	 LM2575-3.3YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A 24SOIC In stock: 64096 pcs RFQ
 LM2575-3.3YWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A 24SOIC In stock: 66068 pcs RFQ	 LM2575-5.0BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 24SOIC In stock: 55106 pcs RFQ