



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

LM2575BU

Part Number:	LM2575BU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 1A TO263-5
Datasheets:	 LM2575BU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2575BU

PART NUMBER	LM2575BU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 1A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LM2575BU.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	37V
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	Adjustable
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 Adjustable 1.23V 1 Output 1A TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2575

Related Tags

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Related Products

 LM2575BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 16DIP In stock: 31972 pcs RFQ	 LM2575-5.0YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 24SOIC In stock: 59217 pcs RFQ
 LM2575-5.0YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 16DIP In stock: 58968 pcs RFQ	 LM2575BWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 24SOIC In stock: 41998 pcs RFQ
 LM2575-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO263-5 In stock: 52160 pcs RFQ	 LM2575D2T-012 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V D2PAK In stock: 5591 pcs RFQ
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