

MICROCHIP

Micrel / Microchip Technology

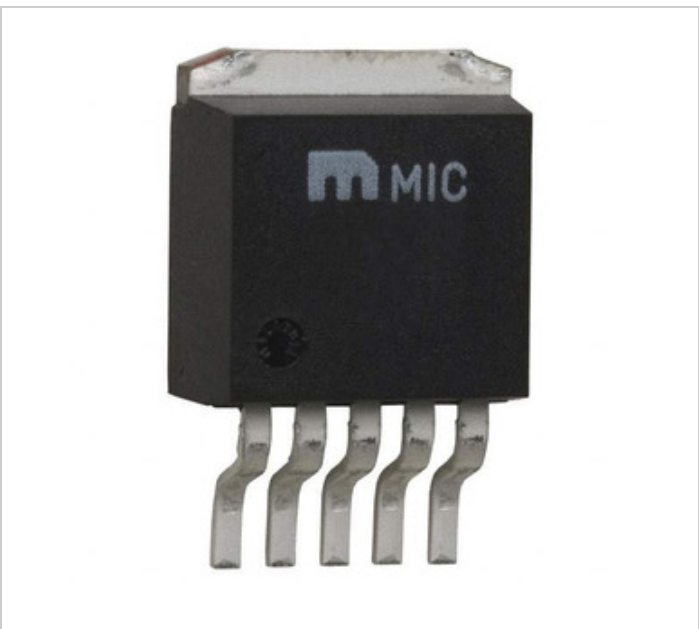


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LM2575BU

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
Stock Condition	34789 pcs stock
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
QUANTITY AVAILABLE	34789 pcs
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

Micrel / Microchip Technology LM2575BU	LM2575BU Distributor	LM2575BU Supplier
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Related Products

 LM2575D2T-015 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 15V D2PAK In stock: 5672 pcs RFQ	 LM2575D2T-012G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V D2PAK In stock: 6920 pcs RFQ
 LM2575-5.0YWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 24SOIC In stock: 60449 pcs RFQ	 LM2575D2T-012 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V D2PAK In stock: 3400 pcs RFQ
 LM2575BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A TO263-5 In stock: 51060 pcs RFQ	 LM2575BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 24SOIC In stock: 49378 pcs RFQ
 LM2575BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A TO220-5 In stock: 43429 pcs RFQ	 LM2575-5.0YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 16DIP In stock: 70712 pcs RFQ
 LM2575BWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 24SOIC In stock: 35620 pcs RFQ	 LM2575-5.0YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 24SOIC In stock: 63339 pcs RFQ
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