



Micrel / Microchip Technology

LM2575-12BWM

Part Number:	LM2575-12BWM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG BUCK 12V 1A 24SOIC
Datasheets:	LM2575-12BWM.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	37020 pcs stock
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 LM2575-12BWM

PART NUMBER	LM2575-12BWM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 12V 1A 24SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	37020 pcs
DATA SHEET	LM2575-12BWM.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	24-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
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)	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 24-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2575-12

Related Tags

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

<p>LM2574N-ADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8DIP In stock: 48161 pcs</p> <p>RFQ</p>	<p>LM2575-12BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A TO263-5 In stock: 38924 pcs</p> <p>RFQ</p>
<p>LM2575-12BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A 24SOIC In stock: 53712 pcs</p> <p>RFQ</p>	<p>LM2575-12WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A TO263-5 In stock: 38088 pcs</p> <p>RFQ</p>
<p>LM2575-12WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A TO263-5 In stock: 66115 pcs</p> <p>RFQ</p>	<p>LM2575-12WU Manufacturers: Microchip Technology Description: IC REG BUCK 12V 1A TO263-5 In stock: 48678 pcs</p> <p>RFQ</p>
<p>LM2575-12BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A 16DIP In stock: 30403 pcs</p> <p>RFQ</p>	<p>LM2575-12YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A 16DIP In stock: 54268 pcs</p> <p>RFQ</p>
<p>LM2575-12WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A TO220-5 In stock: 52699 pcs</p> <p>RFQ</p>	<p>LM2575-12BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A TO263-5 In stock: 36633 pcs</p> <p>RFQ</p>
<p>LM2574YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A 8DIP In stock: 72733 pcs</p> <p>RFQ</p>	<p>LM2575-12BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A TO220-5 In stock: 34152 pcs</p> <p>RFQ</p>