



Micrel / Microchip Technology



LM2575-12YWM

Part Number:	LM2575-12YWM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 12V 1A 24SOIC
Datasheets:	 LM2575-12YWM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57252 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 LM2575-12YWM

PART NUMBER	LM2575-12YWM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 12V 1A 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57252 pcs
DATA SHEET	 LM2575-12YWM.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)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 LM2575-12YWM	LM2575-12YWM Distributor	LM2575-12YWM Supplier
LM2575-12YWM Price	LM2575-12YWM Pictures	LM2575-12YWM Image
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Related Products

 LM2575-12WU Manufacturers: Microchip Technology Description: IC REG BUCK 12V 1A TO263-5 In stock: 48678 pcs RFQ	 LM2575-12YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A 16DIP In stock: 54268 pcs RFQ
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 LM2575-3.3BWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A 24SOIC In stock: 44493 pcs RFQ	 LM2575-3.3BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A 16DIP In stock: 33186 pcs RFQ
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