

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

LM2575-12YN

Part Number:	LM2575-12YN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 12V 1A 16DIP
Datasheets:	 LM2575-12YN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54268 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2575-12YN

PART NUMBER	LM2575-12YN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 12V 1A 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54268 pcs
DATA SHEET	 LM2575-12YN.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	16-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3542-5 LM257512YN
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 16-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2575-12

Related Tags

Micrel / Microchip Technology LM2575-12YN	LM2575-12YN Distributor	LM2575-12YN Supplier
LM2575-12YN Price	LM2575-12YN Pictures	LM2575-12YN Image
LM2575-12YN PDF Datasheet	LM2575-12YN Download Datasheet	LM2575-12YN Datasheet
LM2575-12YN Stock	Buy LM2575-12YN	Buy Micrel / Microchip Technology LM2575-12YN
Micrel / Microchip Technology LM2575-12YN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology LM2575-12YN	Microchip Technology LM2575-12YN	Roving Networks / Microchip Technology LM2575-12YN

Related Products

MICROCHIP LM2575-12BWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A 24SOIC In stock: 37020 pcs RFQ	 LM2575-12WU Manufacturers: Microchip Technology Description: IC REG BUCK 12V 1A TO263-5 In stock: 48678 pcs RFQ
 LM2575-12WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A TO263-5 In stock: 66115 pcs RFQ	 LM2575-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A TO263-5 In stock: 39057 pcs RFQ
 LM2575-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A TO263-5 In stock: 45696 pcs RFQ	 LM2575-12WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A TO263-5 In stock: 38088 pcs RFQ
MICROCHIP LM2575-3.3BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A 16DIP In stock: 33186 pcs RFQ	MICROCHIP LM2575-12BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A 24SOIC In stock: 53712 pcs RFQ
 LM2575-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A TO220-5 In stock: 33917 pcs RFQ	 LM2575-12WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A TO220-5 In stock: 52699 pcs RFQ
MICROCHIP LM2575-12YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A 24SOIC In stock: 61453 pcs RFQ	MICROCHIP LM2575-12YWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A 24SOIC In stock: 57252 pcs RFQ