

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

LM2575-12BN

Part Number:	LM2575-12BN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 12V 1A 16DIP
Datasheets:	 LM2575-12BN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

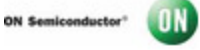
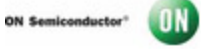
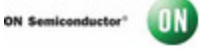
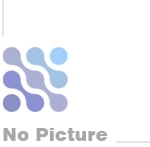
Specifications of LM2575-12BN

PART NUMBER	LM2575-12BN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 12V 1A 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LM2575-12BN.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
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	Contains lead / RoHS non-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

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Related Products

 LM2575-12BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A TO220-5 In stock: 37640 pcs RFQ	 LM2574N-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 5543 pcs RFQ
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 LM2575-12WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A TO220-5 In stock: 58717 pcs RFQ	 LM2574N-5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 5V 8DIP In stock: 78189 pcs RFQ
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