



Micrel / Microchip Technology



LM2574-12YN

Part Number:LM2574-12YN

Manufacturer/Brand:Micrel / Microchip Technology

Product description:IC REG BUCK 12V 0.5A 8DIP

Datasheets: LM2574-12YN.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

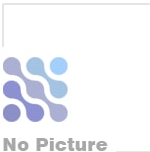
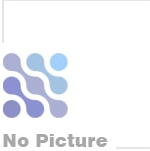
Specifications of LM2574-12YN

PART NUMBER	LM2574-12YN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 12V 0.5A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM2574-12YN.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	-
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-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)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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 500mA 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LM2574

Related Tags

Micrel / Microchip Technology LM2574-12YN	LM2574-12YN Distributor	LM2574-12YN Supplier
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Related Products

 LM2574BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A 8DIP In stock: 44241 pcs RFQ	 LM25576Q0MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 3A 20TSSOP In stock: 5048 pcs RFQ
 LM2574-3.3BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 0.5A 8DIP In stock: 37558 pcs RFQ	 LM25576Q0MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 3A 20TSSOP In stock: 5931 pcs RFQ
 LM2574DW-ADJ Manufacturers: ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 16SOIC In stock: 4024 pcs RFQ	 LM25576QMHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 3A 20TSSOP In stock: 36350 pcs RFQ
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