



AMI Semiconductor / ON

Semiconductor



Part Number:LM2574N-ADJ

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG MULT CONFIG INV ADJ 8DIP

Datasheets: LM2574N-ADJ.pdf

RoHs Status: Contains lead / RoHS non-compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

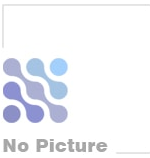
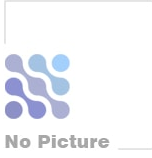
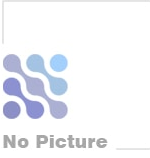
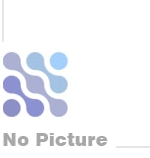
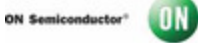
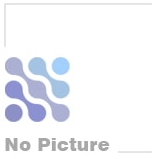
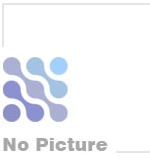
Specifications of LM2574N-ADJ

PART NUMBER	LM2574N-ADJ
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LM2574N-ADJ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MIN)	4.75V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck, Boost, Buck-Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LM2574N-ADJOS LM2574NADJ
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-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	52kHz
DETAILED DESCRIPTION	Buck, Boost, Buck-Boost Switching Regulator IC Positive or Negative Adjustable 1.23V 1 Output 500mA 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LM2574

Related Tags

AMI Semiconductor / ON Semiconductor LM2574N-ADJ	LM2574N-ADJ Distributor	LM2574N-ADJ Supplier
LM2574N-ADJ Price	LM2574N-ADJ Pictures	LM2574N-ADJ Image
LM2574N-ADJ PDF Datasheet	LM2574N-ADJ Download Datasheet	LM2574N-ADJ Datasheet
LM2574N-ADJ Stock	Buy LM2574N-ADJ	Buy AMI Semiconductor / ON Semiconductor LM2574N-ADJ
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Catalyst Semiconductor / ON Semiconductor LM2574N-ADJ	PulseCore Semiconductor / ON Semiconductor LM2574N-ADJ	Sanyo Semiconductor / ON Semiconductor LM2574N-ADJ

Related Products

 LM2574N-ADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8DIP In stock: 78449 pcs RFQ	 LM2574N-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-DIP In stock: 74132 pcs RFQ
 LM2574N-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-DIP In stock: 3999 pcs RFQ	 LM2574N-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 5543 pcs RFQ
 LM2574N-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 3.3V 8DIP In stock: 4093 pcs RFQ	 LM2574N-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-DIP In stock: 70316 pcs RFQ
 LM2575-12BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A TO220-5 In stock: 37640 pcs RFQ	 LM2575-12BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A 16DIP In stock: 31899 pcs RFQ
 LM2574N-5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 5V 8DIP In stock: 78189 pcs RFQ	 LM2574YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A 8DIP In stock: 94758 pcs RFQ
 LM2574N-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-DIP In stock: 5648 pcs RFQ	 LM2574N-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 68240 pcs RFQ