

LM2574N-12G



ON Semiconductor®

Part Number: [LM2574N-12G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG MULT CONFIG INV 12V 8DIP

Data sheet:  [LM2574, NCV2574 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM2574N-12G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG MULT CONFIG INV 12V 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62520 pcs	Data sheet	LM2574, NCV2574 Series
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-	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	Fixed
Output Configuration	Positive or Negative	Other Names	LM2574N-12G-ND LM2574N-12GOS LM2574N12G
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS 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 Fixed 12V 1 Output 500mA 8-DIP (0.300", 7.62mm)	Current - Output	500mA
Base Part Number	LM2574		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 62520 pieces of AMI Semiconductor / ON Semiconductor LM2574N-12G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LM2574N-15/NOPB Description: IC REG BUCK 15V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2574N-12/NOPB Description: IC REG BUCK 12V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2574MX-ADJ Description: IC REG BUCK ADJ 0.5A 14-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2574N-005 Description: IC REG MULT CONFIG INV 5V 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2574N-015G Description: IC REG MULT CONFIG INV 15V 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2574N-ADJ Description: IC REG MULT CONFIG INV ADJ 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2574N-3.3 Description: IC REG MULT CONFIG INV 3.3V 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2574N-012 Description: IC REG MULT CONFIG INV 12V 8DIP	Manufacturers: ON Semiconductor	RFQ
	Part#: LM2574N-5.0 Description: IC REG BUCK 5V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2574N-015 Description: IC REG MULT CONFIG INV 15V 8DIP	Manufacturers: ON Semiconductor	RFQ
	Part#: LM2574N-005G Description: IC REG MULT CONFIG INV 5V 8DIP	Manufacturers: ON Semiconductor	RFQ
	Part#: LM2574N-3.3/NOPB Description: IC REG BUCK 3.3V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2574N-12 Description: IC REG BUCK 12V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2574N-3.3 Description: IC REG BUCK 3.3V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2574N-ADJ Description: IC REG BUCK ADJ 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2574MX-5.0/NOPB Description: IC REG BUCK 5V 0.5A 14SOIC	Manufacturers: N/A	RFQ
	Part#: LM2574N-5.0/NOPB Description: IC REG BUCK 5V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2574N-3.3G Description: IC REG MULT CONFIG INV 3.3V 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2574MX-ADJ/NOPB Description: IC REG BUCK ADJ 0.5A 14-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2574N-5G Description: IC REG MULT CONFIG INV 5V 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for LM2574N-12G

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