

AMI Semiconductor / ON

Semiconductor

LM2574N-5G

Part Number:	LM2574N-5G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG MULT CONFIG INV 5V 8DIP
Datasheets:	LM2574N-5G.pdf
RoHS Status:	Lead free / RoHS 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-5G

PART NUMBER	LM2574N-5G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV 5V 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LM2574N-5G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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-5GOS LM2574N5G
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	31 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 5V 1 Output 500mA 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LM2574

Related Tags

AMI Semiconductor / ON Semiconductor LM2574N-5G	LM2574N-5G Distributor	LM2574N-5G Supplier
LM2574N-5G Price	LM2574N-5G Pictures	LM2574N-5G Image
LM2574N-5G PDF Datasheet	LM2574N-5G Download Datasheet	LM2574N-5G Datasheet
LM2574N-5G Stock	Buy LM2574N-5G	Buy AMI Semiconductor / ON Semiconductor LM2574N-5G
AMI Semiconductor / ON Semiconductor LM2574N-5G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM2574N-5G	ON Semiconductor LM2574N-5G	Aptina / ON Semiconductor LM2574N-5G
Catalyst Semiconductor / ON Semiconductor LM2574N-5G	PulseCore Semiconductor / ON Semiconductor LM2574N-5G	Sanyo Semiconductor / ON Semiconductor LM2574N-5G

Related Products

<div style="border: 1px solid #ccc; padding: 5px;"> <p>LM2574N-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-DIP In stock: 5648 pcs RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>LM2574N-ADJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8DIP In stock: 5799 pcs RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>LM2574N-ADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8DIP In stock: 78449 pcs RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>LM2574N-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-DIP In stock: 3999 pcs RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>LM2574N-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 68240 pcs RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>LM2574YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A 8DIP In stock: 94758 pcs RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>LM2574N-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 3.3V 8DIP In stock: 4387 pcs RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>LM2575-12BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 12V 1A 16DIP In stock: 31899 pcs RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>LM2574N-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-DIP In stock: 70316 pcs RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>LM2574N-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 5543 pcs RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>LM2574N-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-DIP In stock: 74132 pcs RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>LM2574N-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 3.3V 8DIP In stock: 4093 pcs RFQ</p> </div>