

**LM2574N-012**



[AMI Semiconductor / ON Semiconductor](#)

IC REG MULT CONFIG INV 12V 8DIP  
Contains lead / RoHS non-compliant  
Integrated Circuits (ICs)

[LM2574N-012.pdf](#)

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Part No. LM2574N-012 Is this a common-used part? : Yes  
Shipped from : HK or Singapore warehouse  
Same model may have multiple batches, images only for reference.  
ECAD Models : Contact us to get  
Email:sales@zeanoit.com

Shopping Process



Specifications

<b>Voltage - Output (Min/Fixed):</b>	12V
<b>Voltage - Output (Max):</b>	-
<b>Voltage - Input (Min):</b>	4.75V
<b>Voltage - Input (Max):</b>	40V
<b>Topology:</b>	Buck, Boost, Buck-Boost
<b>Synchronous Rectifier:</b>	No
<b>Supplier Device Package:</b>	8-PDIP
<b>Series:</b>	-
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	8-DIP (0.300", 7.62mm)
<b>Output Type:</b>	Fixed
<b>Output Configuration:</b>	Positive or Negative
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs:</b>	1
<b>Mounting Type:</b>	Through Hole
<b>Function:</b>	Step-Up, Step-Down, Step-Up/Step-Down
<b>Frequency - Switching:</b>	52kHz
<b>Current - Output:</b>	500mA

Related products

 <b>LM2574MX-ADJ</b> IC REG BUCK ADJ 0.5A 14-SOIC <a href="#">N/A</a> <b>RFQ</b>	 <b>LM2574N-12G</b> IC REG MULT CONFIG INV 12V 8DIP <a href="#">ON Semiconductor</a> <b>RFQ</b>	 <b>LM2574N-015G</b> IC REG MULT CONFIG INV 15V 8DIP <a href="#">ON Semiconductor</a> <b>RFQ</b>	 <b>LM2574N</b> <a href="#">NS</a> <b>RFQ</b>	 <b>LM2574MX-ADJ/NOPB</b> IC REG BUCK ADJ 0.5A 14-SOIC <a href="#">N/A</a> <b>RFQ</b>
 <b>LM2574N-005</b> IC REG MULT CONFIG INV 5V 8DIP <a href="#">ON Semiconductor</a> <b>RFQ</b>	 <b>LM2574N-12/NOPB</b> IC REG BUCK 12V 0.5A 8-DIP <a href="#">N/A</a> <b>RFQ</b>	 <b>LM2574N-015</b> IC REG MULT CONFIG INV 15V 8DIP <a href="#">ON Semiconductor</a> <b>RFQ</b>	 <b>LM2574N-005G</b> IC REG MULT CONFIG INV 5V 8DIP <a href="#">ON Semiconductor</a> <b>RFQ</b>	 <b>LM2574N-12</b> IC REG BUCK 12V 0.5A 8-DIP <a href="#">N/A</a> <b>RFQ</b>

Guess You May Looking For

 <b>TWAE228K025CBSZ0000</b> CAP TANT 2200UF 10% 25V AXIAL <a href="#">AVX Corporation</a> <b>RFQ</b>	 <b>SSQ-106-01-L-D</b> CONN RCPT .100" 12POS DUAL GOLD <a href="#">Samtec Inc.</a> <b>RFQ</b>	 <b>OSTYK31121030</b> CONN BARRIER STRIP 21CIRC 0.3" <a href="#">On Shore Technology Inc.</a> <b>RFQ</b>	 <b>1715277</b> TERM BLOCK PLUG 4POS STR 10.16MM <a href="#">Phoenix Contact</a> <b>RFQ</b>	 <b>SIT1602BC-33-28S-33.333330Y</b> -20 TO 70C, 5032, 50PPM, 2.8V, 3 <a href="#">SITIME</a> <b>RFQ</b>
 <b>SIT1602BC-21-XXE-30.000000D</b> -20 TO 70C, 3225, 20PPM, 2.25V-3 <a href="#">SITIME</a> <b>RFQ</b>	 <b>TYKTBLSANF-19.200000</b> OSC TCXO 19.2MHZ 1.8V CLP SW SMD <a href="#">Taitien</a> <b>RFQ</b>	 <b>SIT8008AI-22-33E-90.000000D</b> OSC MEMS 90.0000MHZ LVCMOS SMD <a href="#">SITIME</a> <b>RFQ</b>	 <b>D38999/20MG39PN</b> CONN RCPT 39POS WALL MNT W/PINS <a href="#">Souriau Connection Technology</a> <b>RFQ</b>	 <b>031-8521-000</b> CONTACT SOCKET 0AWG CRIMP SILVER <a href="#">ITT Cannon, LLC</a> <b>RFQ</b>