



AMI Semiconductor / ON

Semiconductor



LM2574N-005

Part Number:	LM2574N-005
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG MULT CONFIG INV 5V 8DIP
Datasheets:	 LM2574N-005.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

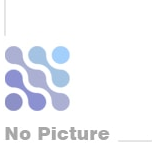
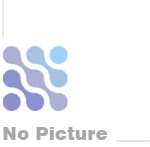
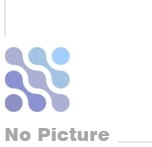
Specifications of LM2574N-005

PART NUMBER	LM2574N-005
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV 5V 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LM2574N-005.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-005OS
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 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-005	LM2574N-005 Distributor	LM2574N-005 Supplier
LM2574N-005 Price	LM2574N-005 Pictures	LM2574N-005 Image
LM2574N-005 PDF Datasheet	LM2574N-005 Download Datasheet	LM2574N-005 Datasheet
LM2574N-005 Stock	Buy LM2574N-005	Buy AMI Semiconductor / ON Semiconductor LM2574N-005
AMI Semiconductor / ON Semiconductor LM2574N-005	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM2574N-005	ON Semiconductor LM2574N-005	Aptina / ON Semiconductor LM2574N-005
Catalyst Semiconductor / ON Semiconductor LM2574N-005	PulseCore Semiconductor / ON Semiconductor LM2574N-005	Sanyo Semiconductor / ON Semiconductor LM2574N-005

Related Products

 LM2574N-012 Manufacturers: ON Semiconductor Description: IC REG MULT CONFIG INV 12V 8DIP In stock: 4792 pcs RFQ	 LM2574MX-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 14SOIC In stock: 55128 pcs RFQ
 LM2574N-12 Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-DIP In stock: 4516 pcs RFQ	 LM2574MX-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 14SOIC In stock: 47274 pcs RFQ
 LM2574N-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-DIP In stock: 63899 pcs RFQ	 LM2574MX-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 14SOIC In stock: 5341 pcs RFQ
 LM2574MX-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 14SOIC In stock: 54275 pcs RFQ	 LM2574MX-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 14-SOIC In stock: 5293 pcs RFQ
 LM2574N-005G Manufacturers: ON Semiconductor Description: IC REG MULT CONFIG INV 5V 8DIP In stock: 5050 pcs RFQ	 LM2574N-015G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 15V 8DIP In stock: 4225 pcs RFQ
 LM2574MX-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 14-SOIC In stock: 71545 pcs RFQ	 LM2574N-015 Manufacturers: ON Semiconductor Description: IC REG MULT CONFIG INV 15V 8DIP In stock: 4110 pcs RFQ