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LM2574DW-ADJR2G

Part Number:	LM2574DW-ADJR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG MULT CONFIG INV ADJ 16SOIC
Datasheets:	 LM2574DW-ADJR2G.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.

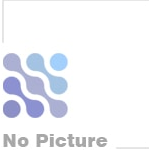
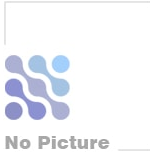
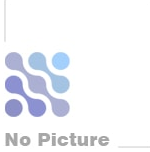
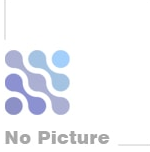
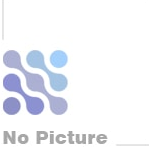
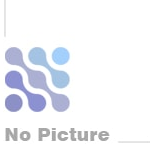
Specifications of LM2574DW-ADJR2G

PART NUMBER	LM2574DW-ADJR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV ADJ 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM2574DW-ADJR2G.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	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LM2574DW-ADJR2G-ND LM2574DW-ADJR2GOSTR LM2574DWADJR2G
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	40 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 Adjustable 1.23V 1 Output 500mA 16-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LM2574

Related Tags

AMI Semiconductor / ON Semiconductor LM2574DW-ADJR2G	LM2574DW-ADJR2G Distributor	LM2574DW-ADJR2G Supplier
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Catalyst Semiconductor / ON Semiconductor LM2574DW-ADJR2G	PulseCore Semiconductor / ON Semiconductor LM2574DW-ADJR2G	Sanyo Semiconductor / ON Semiconductor LM2574DW-ADJR2G

Related Products

 LM2574-5.0YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 0.5A 8DIP In stock: 83995 pcs RFQ	 LM2574HVM-12 Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 14-SOIC In stock: 5801 pcs RFQ
 LM2574DW-ADJ Manufacturers: ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 16SOIC In stock: 4024 pcs RFQ	 LM2574-3.3YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 0.5A 8DIP In stock: 80664 pcs RFQ
 LM2574HVM-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 14-SOIC In stock: 5970 pcs RFQ	 LM2574DW-ADJR2 Manufacturers: ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 16SOIC In stock: 5300 pcs RFQ
 LM2574HVM-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 14-SOIC In stock: 43874 pcs RFQ	 LM2574BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A 8DIP In stock: 44241 pcs RFQ
 LM2574HVM-15 Manufacturers: N/A Description: IC REG BUCK 15V 0.5A 14SOIC In stock: 24184 pcs RFQ	 LM2574HVM-15/NOPB Manufacturers: N/A Description: IC REG BUCK 15V 0.5A 14SOIC In stock: 43095 pcs RFQ
 LM2574HVM-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 14-SOIC In stock: 37751 pcs RFQ	 LM2574-5.0BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 0.5A 8DIP In stock: 42625 pcs RFQ

