

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:LM2575D2T-12R4G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG MULT CONFIG INV 12V D2PAK

Datasheets:LM2575D2T-12R4G.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:42274 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LM2575D2T-12R4G

PART NUMBER	LM2575D2T-12R4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV 12V D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42274 pcs
DATA SHEET	 LM2575D2T-12R4G.pdf
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	D2PAK-5
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LM2575D2T-12R4GOSCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 1A TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2575

Related Tags

AMI Semiconductor / ON Semiconductor LM2575D2T-12R4G	LM2575D2T-12R4G Distributor	LM2575D2T-12R4G Supplier
LM2575D2T-12R4G Price	LM2575D2T-12R4G Pictures	LM2575D2T-12R4G Image
LM2575D2T-12R4G PDF Datasheet	LM2575D2T-12R4G Download Datasheet	LM2575D2T-12R4G Datasheet
LM2575D2T-12R4G Stock	Buy LM2575D2T-12R4G	Buy AMI Semiconductor / ON Semiconductor LM2575D2T-12R4G
AMI Semiconductor / ON Semiconductor LM2575D2T-12R4G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM2575D2T-12R4G	ON Semiconductor LM2575D2T-12R4G	Aptina / ON Semiconductor LM2575D2T-12R4G
Catalyst Semiconductor / ON Semiconductor LM2575D2T-12R4G	PulseCore Semiconductor / ON Semiconductor LM2575D2T-12R4G	Sanyo Semiconductor / ON Semiconductor LM2575D2T-12R4G

Related Products

 LM2575D2T-12R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V D2PAK In stock: 4954 pcs RFQ	 LM2575D2T-15R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 15V D2PAK In stock: 3062 pcs RFQ
 LM2575D2T-3.3R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 3.3V D2PAK In stock: 77801 pcs RFQ	 LM2575D2T-15R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 15V D2PAK In stock: 69442 pcs RFQ
 LM2575D2T-012 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V D2PAK In stock: 3400 pcs RFQ	 LM2575D2T-3.3R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 3.3V D2PAK In stock: 5366 pcs RFQ
 LM2575D2T-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 3.3V D2PAK In stock: 5117 pcs RFQ	 LM2575D2T-015 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 15V D2PAK In stock: 5672 pcs RFQ
 LM2575BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 24SOIC In stock: 49378 pcs RFQ	 LM2575D2T-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 3.3V D2PAK In stock: 7078 pcs RFQ
 LM2575D2T-015G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 15V D2PAK In stock: 6808 pcs RFQ	 LM2575D2T-012G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V D2PAK In stock: 6920 pcs RFQ

