

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:LM2575D2T-5R4

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG MULT CONFIG INV 5V D2PAK

Datasheets:LM2575D2T-5R4.pdf

RoHs Status:Contains lead / RoHS non-compliant

Stock Condition:4160 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

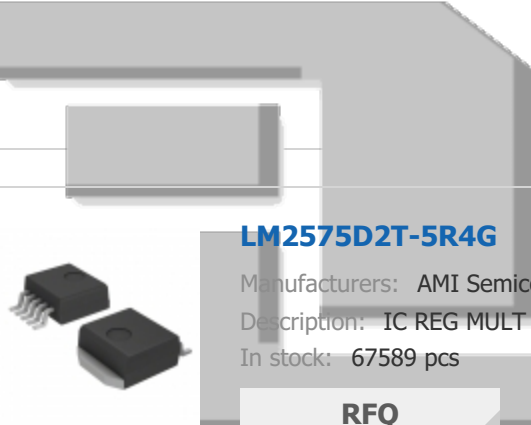
Specifications of LM2575D2T-5R4

PART NUMBER	LM2575D2T-5R4
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV 5V D2PAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4160 pcs
DATA SHEET	 LM2575D2T-5R4.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	D2PAK-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive or Negative
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	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 1A TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2575

Related Tags

AMI Semiconductor / ON Semiconductor LM2575D2T-5R4	LM2575D2T-5R4 Distributor	LM2575D2T-5R4 Supplier
LM2575D2T-5R4 Price	LM2575D2T-5R4 Pictures	LM2575D2T-5R4 Image
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Catalyst Semiconductor / ON Semiconductor LM2575D2T-5R4	PulseCore Semiconductor / ON Semiconductor LM2575D2T-5R4	Sanyo Semiconductor / ON Semiconductor LM2575D2T-5R4

Related Products

 LM2575D2T-ADJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 3330 pcs RFQ	 LM2575D2T-5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 5V D2PAK In stock: 36681 pcs RFQ
 LM2575D2T-ADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 66029 pcs RFQ	 LM2575D2T-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFG INV 3.3V D2PAK In stock: 7078 pcs RFQ
 LM2575D2T-ADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 38828 pcs RFQ	 LM2575D2T-15R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 15V D2PAK In stock: 69442 pcs RFQ
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 LM2575D2T-3.3R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFG INV 3.3V D2PAK In stock: 77801 pcs RFQ	 LM2575D2T-5R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 5V D2PAK In stock: 67589 pcs RFQ