

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:LM2575D2T-ADJ

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG MULT CONFIG INV ADJ D2PAK

Datasheets: [LM2575D2T-ADJ.pdf](#)

RoHs Status: Contains lead / RoHS non-compliant

Stock Condition:3330 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

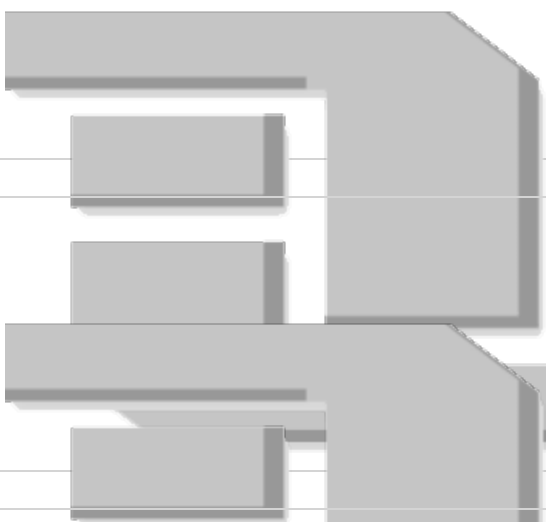
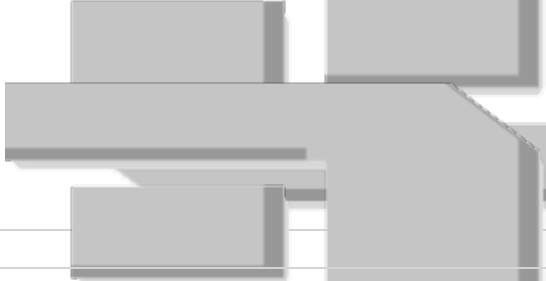
Specifications of LM2575D2T-ADJ

PART NUMBER	LM2575D2T-ADJ
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV ADJ D2PAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3330 pcs
DATA SHEET	 LM2575D2T-ADJ.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	D2PAK-5
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Adjustable
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 Adjustable 1.23V 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-ADJ	LM2575D2T-ADJ Distributor	LM2575D2T-ADJ Supplier
LM2575D2T-ADJ Price	LM2575D2T-ADJ Pictures	LM2575D2T-ADJ Image
LM2575D2T-ADJ PDF Datasheet	LM2575D2T-ADJ Download Datasheet	LM2575D2T-ADJ Datasheet
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AMI Semiconductor / ON Semiconductor LM2575D2T-ADJ	ON Semiconductor LM2575D2T-ADJ	Aptina / ON Semiconductor LM2575D2T-ADJ
Catalyst Semiconductor / ON Semiconductor LM2575D2T-ADJ	PulseCore Semiconductor / ON Semiconductor LM2575D2T-ADJ	Sanyo Semiconductor / ON Semiconductor LM2575D2T-ADJ

Related Products

 LM2575HVM-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 1A 24-SOIC In stock: 4749 pcs RFQ	 LM2575D2T-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 3.3V D2PAK In stock: 7078 pcs RFQ
 LM2575HVM-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 1A 24-SOIC In stock: 3797 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-ADJR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 3917 pcs RFQ	 LM2575HVM-15/NOPB Manufacturers: N/A Description: IC REG BUCK 15V 1A 24-SOIC In stock: 5748 pcs RFQ
 LM2575D2T-5R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 5V D2PAK In stock: 67589 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-ADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 66029 pcs RFQ	 LM2575D2T-ADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 38828 pcs RFQ
 LM2575D2T-5R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 5V D2PAK In stock: 4160 pcs RFQ	 LM2575D2T-5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 5V D2PAK In stock: 36681 pcs RFQ