

ON Semiconductor®
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Part Number:LM2575D2T-012

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG MULT CONFIG INV 12V D2PAK

Datasheets:

LM2575D2T-012.pdf

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition:3400 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LM2575D2T-012

PART NUMBER	LM2575D2T-012
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV 12V D2PAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3400 pcs
DATA SHEET	 LM2575D2T-012.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	Tube
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 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-012	LM2575D2T-012 Distributor	LM2575D2T-012 Supplier
LM2575D2T-012 Price	LM2575D2T-012 Pictures	LM2575D2T-012 Image
LM2575D2T-012 PDF Datasheet	LM2575D2T-012 Download Datasheet	LM2575D2T-012 Datasheet
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Catalyst Semiconductor / ON Semiconductor LM2575D2T-012	PulseCore Semiconductor / ON Semiconductor LM2575D2T-012	Sanyo Semiconductor / ON Semiconductor LM2575D2T-012

Related Products

 LM2575D2T-15R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 15V D2PAK In stock: 3062 pcs RFQ	 LM2575BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A TO220-5 In stock: 43429 pcs RFQ
 LM2575BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 16DIP In stock: 27772 pcs RFQ	 LM2575D2T-12R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V D2PAK In stock: 42274 pcs RFQ
 LM2575D2T-015G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 15V D2PAK In stock: 6808 pcs RFQ	 LM2575BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 24SOIC In stock: 49378 pcs RFQ
 LM2575BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A TO263-5 In stock: 51060 pcs RFQ	 LM2575D2T-015 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 15V D2PAK In stock: 5672 pcs RFQ
 LM2575BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A TO263-5 In stock: 34789 pcs RFQ	 LM2575BWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 24SOIC In stock: 35620 pcs RFQ
 LM2575D2T-012G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V D2PAK In stock: 6920 pcs RFQ	 LM2575D2T-12R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V D2PAK In stock: 4954 pcs RFQ