

ON Semiconductor AMI Semiconductor / ON

LM2576D2T-012G

Part Number: LM2576D2T-012G
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC REG MULT CONFIG INV 12V D2PAK
 Datasheets: LM2576D2T-012G.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 6161 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Semiconductor



Image may be representation. See specifications for product details.

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Specifications of LM2576D2T-012G

PART NUMBER	LM2576D2T-012G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV 12V D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6161 pcs
DATA SHEET	LM2576D2T-012G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	7V
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, D ² Pak (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	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 3A TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	3A
BASE PART NUMBER	LM2576

Related Tags

AMI Semiconductor / ON Semiconductor LM2576D2T-012G	LM2576D2T-012G Distributor	LM2576D2T-012G Supplier
LM2576D2T-012G Price	LM2576D2T-012G Pictures	LM2576D2T-012G Image
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Related Products

<p>LM2576D2T-ADJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 5407 pcs RFQ</p>	<p>LM2576BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 47324 pcs RFQ</p>
<p>LM2576D2T-15G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 15V D2PAK In stock: 46191 pcs RFQ</p>	<p>LM2576D2T-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 3.3V D2PAK In stock: 3922 pcs RFQ</p>
<p>LM2576D2T-005G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 5V D2PAK In stock: 40416 pcs RFQ</p>	<p>LM2576BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 34558 pcs RFQ</p>
<p>LM2576-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A TO263-5 In stock: 48647 pcs RFQ</p>	<p>LM2576D2T-012 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V D2PAK In stock: 4815 pcs RFQ</p>
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