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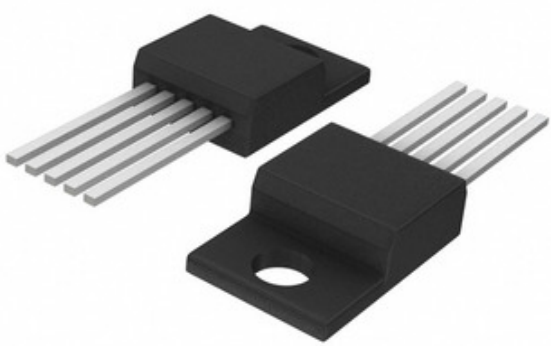


Image may be representation. See specifications for product details.

LM2575T-12G

Part Number:	LM2575T-12G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG MULT CONFIG INV 12V TO220
Datasheets:	 LM2575T-12G.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	37663 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

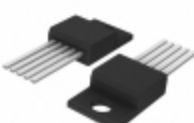
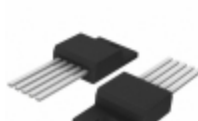
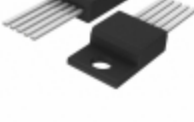
Specifications of LM2575T-12G

PART NUMBER	LM2575T-12G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV 12V TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37663 pcs
DATA SHEET	 LM2575T-12G.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	TO-220-5
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LM2575T-12G-ND LM2575T-12GOS LM2575T12G
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
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-220-5
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2575

Related Tags

AMI Semiconductor / ON Semiconductor LM2575T-12G	LM2575T-12G Distributor	LM2575T-12G Supplier
LM2575T-12G Price	LM2575T-12G Pictures	LM2575T-12G Image
LM2575T-12G PDF Datasheet	LM2575T-12G Download Datasheet	LM2575T-12G Datasheet
LM2575T-12G Stock	Buy LM2575T-12G	Buy AMI Semiconductor / ON Semiconductor LM2575T-12G
AMI Semiconductor / ON Semiconductor LM2575T-12G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM2575T-12G	ON Semiconductor LM2575T-12G	Aptina / ON Semiconductor LM2575T-12G
Catalyst Semiconductor / ON Semiconductor LM2575T-12G	PulseCore Semiconductor / ON Semiconductor LM2575T-12G	Sanyo Semiconductor / ON Semiconductor LM2575T-12G

Related Products

 LM2575T-12/LB03 Manufacturers: N/A Description: IC REG BUCK 12V 1A TO220-5 In stock: 29927 pcs RFQ	 LM2575T-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 3.3V TO220 In stock: 2756 pcs RFQ
 LM2575T-15/NOPB Manufacturers: N/A Description: IC REG BUCK 15V 1A TO220-5 In stock: 30257 pcs RFQ	 LM2575T-15/LF03 Manufacturers: N/A Description: IC REG BUCK 15V 1A TO220-5 In stock: 47355 pcs RFQ
 LM2575T-15G Manufacturers: ON Semiconductor Description: IC REG MULT CONFIG INV 15V TO220 In stock: 43635 pcs RFQ	 LM2575T-12 Manufacturers: N/A Description: IC REG BUCK 12V 1A TO220-5 In stock: 36257 pcs RFQ
 LM2575T-12/LF03 Manufacturers: N/A Description: IC REG BUCK 12V 1A TO220-5 In stock: 40318 pcs RFQ	 LM2575T-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO220-5 In stock: 6649 pcs RFQ
 LM2575T-15 Manufacturers: N/A Description: IC REG BUCK 15V 1A TO220-5 In stock: 37518 pcs RFQ	 LM2575T-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 1A TO220-5 In stock: 39916 pcs RFQ
 LM2575T-015 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 15V TO220 In stock: 6202 pcs RFQ	 LM2575T-012 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V TO220 In stock: 4308 pcs RFQ