

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor

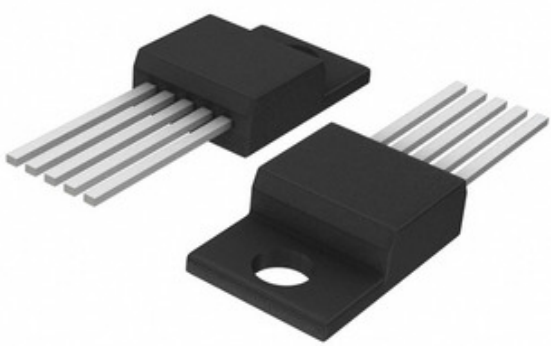


Image may be representation. See specifications for product details.

LM2576T-005G

Part Number:	LM2576T-005G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG MULT CONFIG INV 5V TO220
Datasheets:	 LM2576T-005G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44486 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

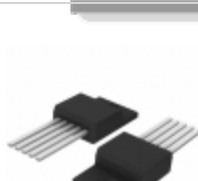
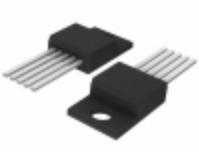
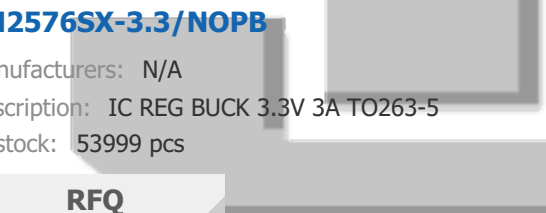
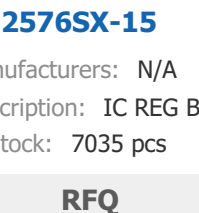
Specifications of LM2576T-005G

PART NUMBER	LM2576T-005G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV 5V TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44486 pcs
DATA SHEET	 LM2576T-005G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	7V
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	LM2576T-005G-ND LM2576T-005GOS LM2576T005G
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 5V 1 Output 3A TO-220-5
CURRENT - OUTPUT	3A
BASE PART NUMBER	LM2576

Related Tags

AMI Semiconductor / ON Semiconductor LM2576T-005G	LM2576T-005G Distributor	LM2576T-005G Supplier
LM2576T-005G Price	LM2576T-005G Pictures	LM2576T-005G Image
LM2576T-005G PDF Datasheet	LM2576T-005G Download Datasheet	LM2576T-005G Datasheet
LM2576T-005G Stock	Buy LM2576T-005G	Buy AMI Semiconductor / ON Semiconductor LM2576T-005G
AMI Semiconductor / ON Semiconductor LM2576T-005G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM2576T-005G	ON Semiconductor LM2576T-005G	Aptina / ON Semiconductor LM2576T-005G
Catalyst Semiconductor / ON Semiconductor LM2576T-005G	PulseCore Semiconductor / ON Semiconductor LM2576T-005G	Sanyo Semiconductor / ON Semiconductor LM2576T-005G

Related Products

 LM2576SX-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 3A TO263-5 In stock: 29302 pcs RFQ	 LM2576T-12/LF03 Manufacturers: N/A Description: IC REG BUCK 12V 3A TO220-5 In stock: 34653 pcs RFQ
 LM2576T-12 Manufacturers: N/A Description: IC REG BUCK 12V 3A TO220-5 In stock: 34696 pcs RFQ	 LM2576T-12/LB03 Manufacturers: N/A Description: IC REG BUCK 12V 3A TO220-5 In stock: 31949 pcs RFQ
 LM2576T-005 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 5V TO220 In stock: 6704 pcs RFQ	 LM2576SX-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 5842 pcs RFQ
 LM2576T-012G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V TO220 In stock: 42827 pcs RFQ	 LM2576T-015 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 15V TO220 In stock: 4699 pcs RFQ
 LM2576SX-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 3A TO263-5 In stock: 54217 pcs RFQ	 LM2576T-012 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V TO220 In stock: 3616 pcs RFQ
 LM2576SX-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 53999 pcs RFQ	 LM2576SX-15 Manufacturers: N/A Description: IC REG BUCK 15V 3A TO263-5 In stock: 7035 pcs RFQ

