



LM2577S-12

Part Number:	LM2577S-12
Manufacturer/Brand:	N/A
Product description	IC REG MULT CONFIG INV 12V TO263
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

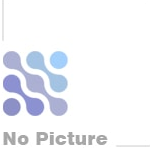
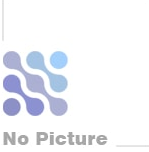
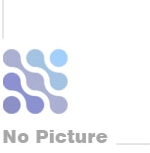
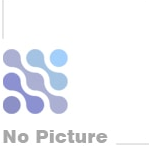
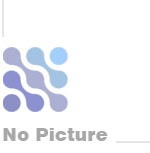
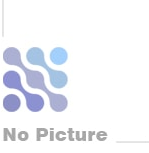
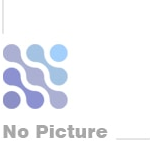
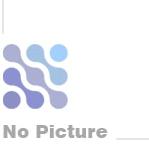
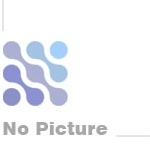
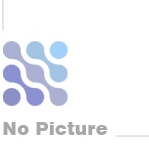
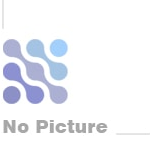
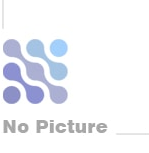
Specifications of LM2577S-12

PART NUMBER	LM2577S-12
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFIG INV 12V TO263
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	SIMPLE SWITCHER®
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	52kHz
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Switching Regulator IC Positive or Negative Fixed 12V 1 Output 3A (Switch) TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	3A (Switch)
BASE PART NUMBER	LM2577

Related Tags

LM2577S-12	LM2577S-12 Distributor	LM2577S-12 Supplier
LM2577S-12 Price	LM2577S-12 Pictures	LM2577S-12 Image
LM2577S-12 PDF Datasheet	LM2577S-12 Download Datasheet	LM2577S-12 Datasheet
LM2577S-12 Stock	Buy LM2577S-12	Buy LM2577S-12
LM2577S-12	Supplier	Distributor

Related Products

 No Picture LM2577N-15/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG INV 15V 16DIP In stock: 5527 pcs RFQ	 No Picture LM2577S-15/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG INV 15V TO263 In stock: 4661 pcs RFQ
 No Picture LM2577N-ADJ/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG INV ADJ 16DIP In stock: 5257 pcs RFQ	 No Picture LM2577S-12/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG INV 12V TO263 In stock: 6048 pcs RFQ
 No Picture LM2577SX-12 Manufacturers: N/A Description: IC REG MULT CONFIG INV 12V TO263 In stock: 5078 pcs RFQ	 No Picture LM2577S-ADJ/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG INV ADJ TO263 In stock: 21320 pcs RFQ
 No Picture LM2577SX-12/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG INV 12V TO263 In stock: 4541 pcs RFQ	 No Picture LM2577MX-15 Manufacturers: N/A Description: IC REG MULT CONFG INV 15V 24SOIC In stock: 4353 pcs RFQ
 No Picture LM2577N-12/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG INV 12V 16DIP In stock: 4856 pcs RFQ	 No Picture LM2577N-ADJ Manufacturers: N/A Description: IC REG MULT CONFIG INV ADJ 16DIP In stock: 5581 pcs RFQ
 No Picture LM2577S-ADJ Manufacturers: N/A Description: IC REG MULT CONFIG INV ADJ TO263 In stock: 19995 pcs RFQ	 No Picture LM2577MX-ADJ Manufacturers: N/A Description: IC REG MULT CONFG INV ADJ 24SOIC In stock: 4181 pcs RFQ