



LM2577M-12

Part Number:	LM2577M-12
Manufacturer/Brand:	N/A
Product description	IC REG MULT CONFIG INV 12V 24SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4159 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

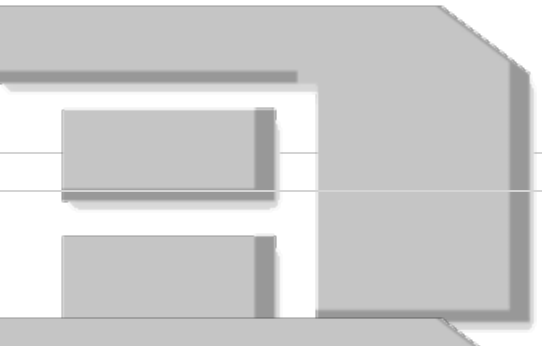
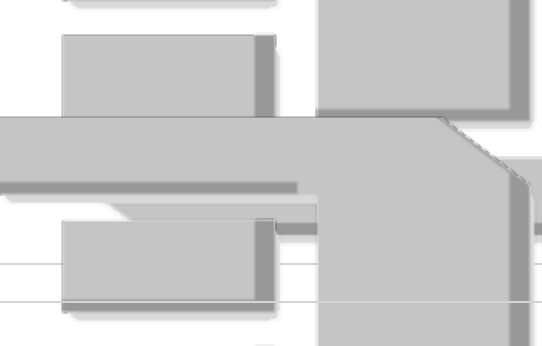
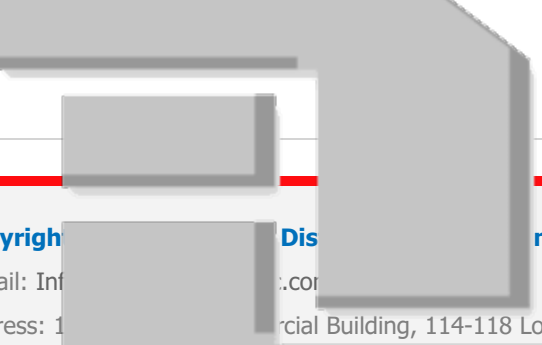
Specifications of LM2577M-12

PART NUMBER	LM2577M-12
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFIG INV 12V 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4159 pcs
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	24-SOIC
SERIES	SIMPLE SWITCHER®
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	*LM2577M-12
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-Up/Step-Down
FREQUENCY - SWITCHING	52kHz
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Switching Regulator IC Positive or Negative Fixed 12V 1 Output 3A (Switch) 24-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	3A (Switch)
BASE PART NUMBER	LM2577

Related Tags

LM2577M-12	LM2577M-12 Distributor	LM2577M-12 Supplier
LM2577M-12 Price	LM2577M-12 Pictures	LM2577M-12 Image
LM2577M-12 PDF Datasheet	LM2577M-12 Download Datasheet	LM2577M-12 Datasheet
LM2577M-12 Stock	Buy LM2577M-12	Buy LM2577M-12
LM2577M-12	Supplier	Distributor

Related Products

	LM2577MX-ADJ Manufacturers: N/A Description: IC REG MULT CONFIG INV ADJ 24SOIC In stock: 6107 pcs RFQ		LM2577MX-12 Manufacturers: N/A Description: IC REG MULT CONFIG INV 12V 24SOIC In stock: 5427 pcs RFQ
	LM2577M-15 Manufacturers: N/A Description: IC REG MULT CONFIG INV 15V 24SOIC In stock: 5453 pcs RFQ		LM2576WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 74748 pcs RFQ
	LM2577M-ADJ Manufacturers: N/A Description: IC REG MULT CONFIG INV ADJ 24SOIC In stock: 4321 pcs RFQ		LM2576TV-ADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 47420 pcs RFQ
	LM2576WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO220-5 In stock: 52578 pcs RFQ		LM2576WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 60717 pcs RFQ
	LM2576TV-ADJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 7021 pcs RFQ		LM2577M-ADJ/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG INV ADJ 24SOIC In stock: 6892 pcs RFQ
	LM2577MX-15 Manufacturers: N/A Description: IC REG MULT CONFIG INV 15V 24SOIC In stock: 5011 pcs RFQ		LM2576TV-5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 5V TO220 In stock: 52893 pcs RFQ