



LM2577M-15

Part Number:	LM2577M-15
Manufacturer/Brand:	N/A
Product description	IC REG MULT CONFIG INV 15V 24SOIC
Datasheets:	
RoHs Status	Lead free / RoHS 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 LM2577M-15

PART NUMBER	LM2577M-15
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFIG INV 15V 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	15V
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-15
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	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 15V 1 Output 3A (Switch) 24-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	3A (Switch)
BASE PART NUMBER	LM2577

Related Tags

LM2577M-15	LM2577M-15 Distributor	LM2577M-15 Supplier
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LM2577MX-ADJ Manufacturers: N/A Description: IC REG MULT CONFIG INV ADJ 24SOIC In stock: 4181 pcs RFQ	LM2577N-12/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG INV 12V 16DIP In stock: 4856 pcs RFQ
LM2576WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 63442 pcs RFQ	LM2576WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO220-5 In stock: 63764 pcs RFQ
LM2577MX-12 Manufacturers: N/A Description: IC REG MULT CONFIG INV 12V 24SOIC In stock: 4961 pcs RFQ	LM2576WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 70586 pcs RFQ
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