



LM2587T-5.0

Part Number:	LM2587T-5.0
Manufacturer/Brand:	N/A
Product description	IC REG MULTI CONFIG 5V 5A TO220
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.

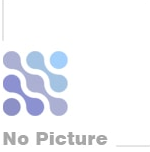
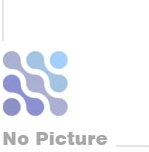
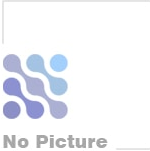
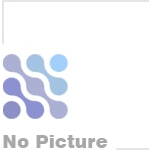
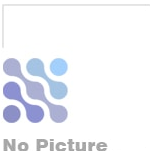
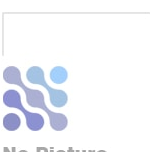
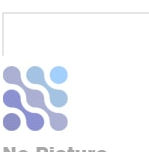
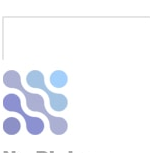
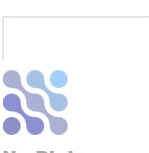
Specifications of LM2587T-5.0

PART NUMBER	LM2587T-5.0
MANUFACTURER	N/A
DESCRIPTION	IC REG MULTI CONFIG 5V 5A TO220
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	SIMPLE SWITCHER®
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Switching Regulator IC Positive Fixed 5V 1 Output 5A (Switch) TO-220-5 Formed Leads
CURRENT - OUTPUT	5A (Switch)
BASE PART NUMBER	LM2587

Related Tags

LM2587T-5.0	LM2587T-5.0 Distributor	LM2587T-5.0 Supplier
LM2587T-5.0 Price	LM2587T-5.0 Pictures	LM2587T-5.0 Image
LM2587T-5.0 PDF Datasheet	LM2587T-5.0 Download Datasheet	LM2587T-5.0 Datasheet
LM2587T-5.0 Stock	Buy LM2587T-5.0	Buy LM2587T-5.0
LM2587T-5.0	Supplier	Distributor

Related Products

 No Picture LM2587T-3.3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 5A TO220 In stock: 13540 pcs RFQ	 No Picture LM2587T-3.3 Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 5A TO220 In stock: 5767 pcs RFQ
 No Picture LM2588S-12/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 5A TO263 In stock: 14928 pcs RFQ	 No Picture LM2587T-5.0/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 5A TO220 In stock: 17985 pcs RFQ
 No Picture LM2587SX-ADJ Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO263 In stock: 12191 pcs RFQ	 No Picture LM2587T-12/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 5A TO220 In stock: 18347 pcs RFQ
 No Picture LM2587T-12 Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 5A TO220 In stock: 4465 pcs RFQ	 No Picture LM2587SX-ADJ/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO263 In stock: 13768 pcs RFQ
 No Picture LM2587T-ADJ/LF03 Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO220 In stock: 5643 pcs RFQ	 No Picture LM2588S-12 Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 5A TO263 In stock: 5831 pcs RFQ
 No Picture LM2587T-ADJ/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO220 In stock: 20963 pcs RFQ	 No Picture LM2587T-ADJ Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO220 In stock: 10548 pcs RFQ

