



LM5025MTC

Part Number:	LM5025MTC
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR FWRD CONV 16TSSOP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6724 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

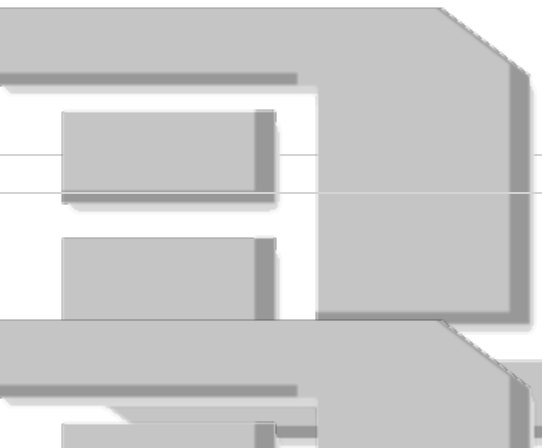
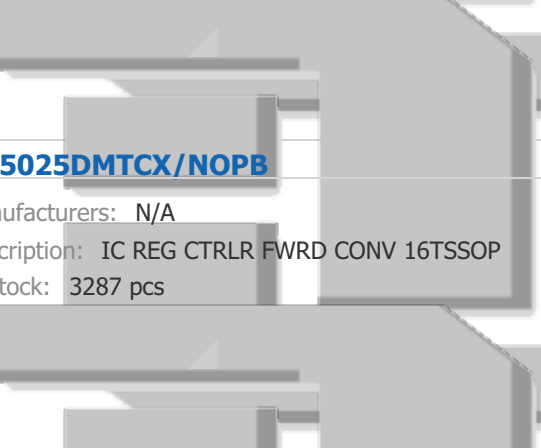
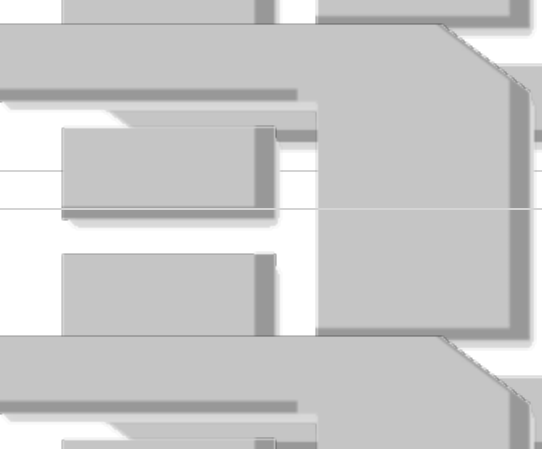
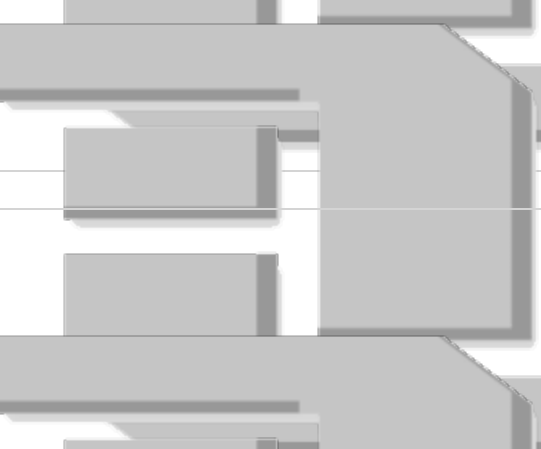
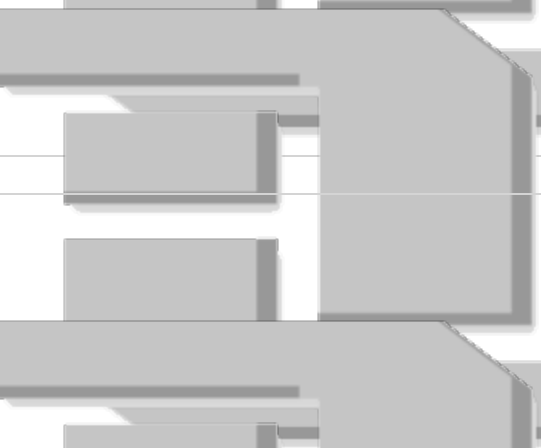
Specifications of LM5025MTC

PART NUMBER	LM5025MTC
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR FWRD CONV 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6724 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 15 V
TOPOLOGY	Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz ~ 580kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-TSSOP
CONTROL FEATURES	Dead Time Control, Frequency Control, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LM5025

Related Tags

LM5025MTC	LM5025MTC Distributor	LM5025MTC Supplier
LM5025MTC Price	LM5025MTC Pictures	LM5025MTC Image
LM5025MTC PDF Datasheet	LM5025MTC Download Datasheet	LM5025MTC Datasheet
LM5025MTC Stock	Buy LM5025MTC	Buy LM5025MTC
LM5025MTC	Supplier	Distributor

Related Products

 LM5025SD Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 3664 pcs RFQ	 LM5025CMTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 59206 pcs RFQ
 LM5025CMTCE/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 30338 pcs RFQ	 LM5025DMTC/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 33695 pcs RFQ
 LM5025CMTC/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 35544 pcs RFQ	 LM5025DMTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 3287 pcs RFQ
 LM5025SDX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 65654 pcs RFQ	 LM5025EVAL/NOPB Manufacturers: N/A Description: EVALUATION BOARD FOR LM5025 In stock: 2897 pcs RFQ
 LM5025MTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 75510 pcs RFQ	 LM5025MTC Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 4178 pcs RFQ

