



LM5025AMTC

Part Number:	LM5025AMTC
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR FWRD CONV 16TSSOP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5063 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

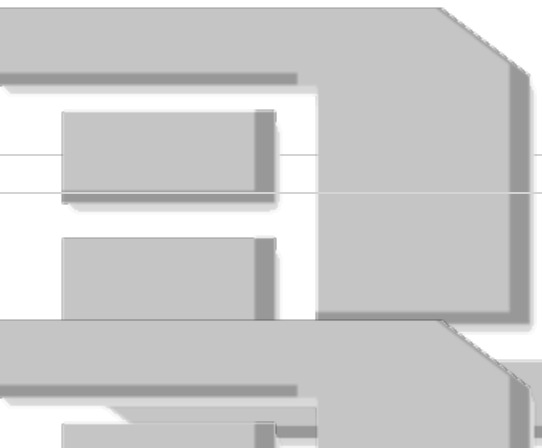
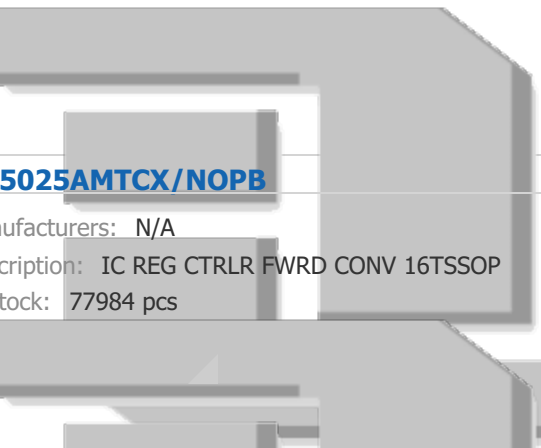
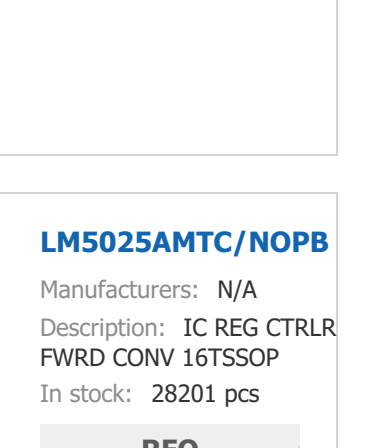
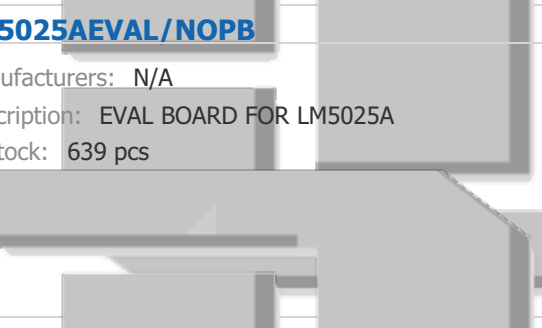
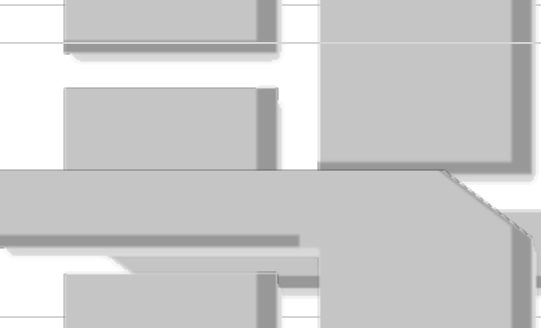
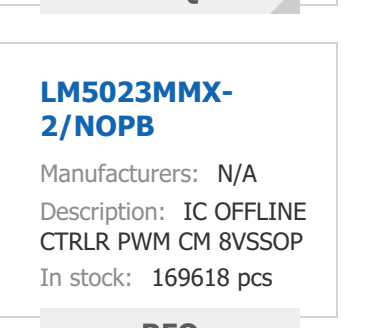
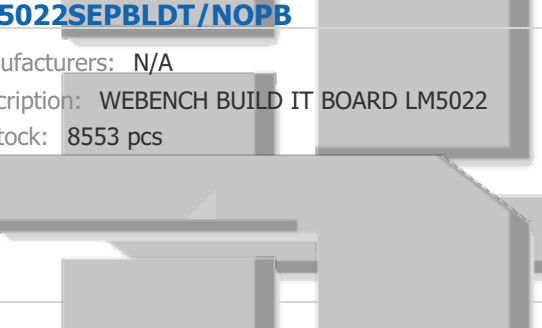
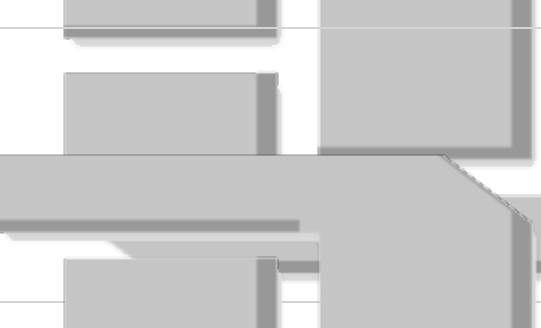
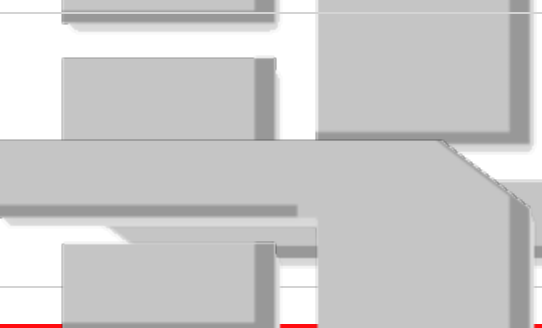
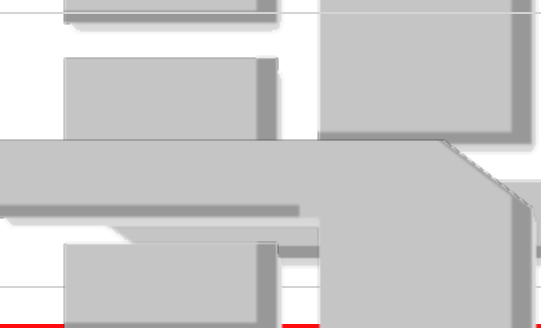
Specifications of LM5025AMTC

PART NUMBER	LM5025AMTC
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR FWRD CONV 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5063 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

LM5025AMTC	LM5025AMTC Distributor	LM5025AMTC Supplier
LM5025AMTC Price	LM5025AMTC Pictures	LM5025AMTC Image
LM5025AMTC PDF Datasheet	LM5025AMTC Download Datasheet	LM5025AMTC Datasheet
LM5025AMTC Stock	Buy LM5025AMTC	Buy LM5025AMTC
LM5025AMTC	Supplier	Distributor

Related Products

 LM5025ASDX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 32658 pcs RFQ	 LM5025AMTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 77984 pcs	 LM5025AMTC/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 28201 pcs RFQ
 LM5025ASD/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 73990 pcs RFQ	 LM5025BMT/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 35900 pcs RFQ	
 LM5025AEVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM5025A In stock: 639 pcs	 LM5023MM-2/NOPB Manufacturers: N/A Description: IC OFFLINE CTRLR PWM CM 8VSSOP In stock: 169618 pcs RFQ	 LM5023MMX-2/NOPB Manufacturers: N/A Description: IC OFFLINE CTRLR PWM CM 8VSSOP In stock: 169618 pcs RFQ
 LM5022SEPLDT/NOPB Manufacturers: N/A Description: WEBENCH BUILD IT BOARD LM5022 In stock: 8553 pcs	 LM5023MM-2/NOPB Manufacturers: N/A Description: IC OFFLINE CTRLR PWM CM 8VSSOP In stock: 164461 pcs RFQ	 LM5025ASD Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16WSON In stock: 4862 pcs RFQ
 LM5025AEVAL Manufacturers: N/A Description: BOARD EVALUATION LM5025A In stock: 4594 pcs RFQ	 LM5023-2NBEVM Manufacturers: N/A Description: EVAL BOARD FRO LM5023 In stock: 1649 pcs RFQ	

