

N/A



Image may be representation. See specifications for product details.

LM2745MTC

Part Number:	LM2745MTC
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 14TSSOP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5304 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

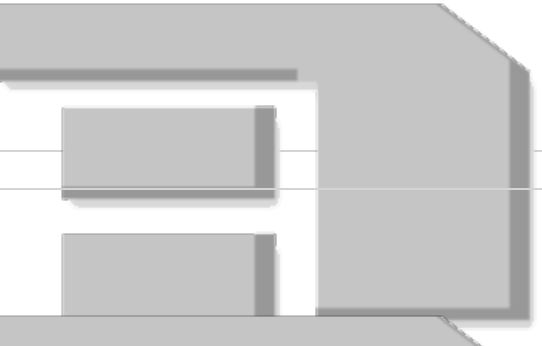
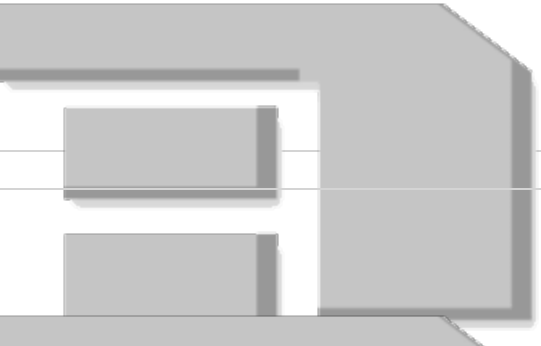
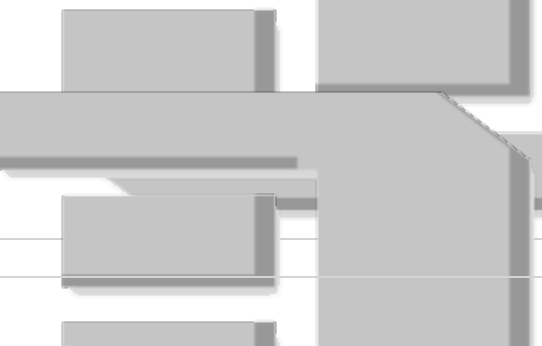
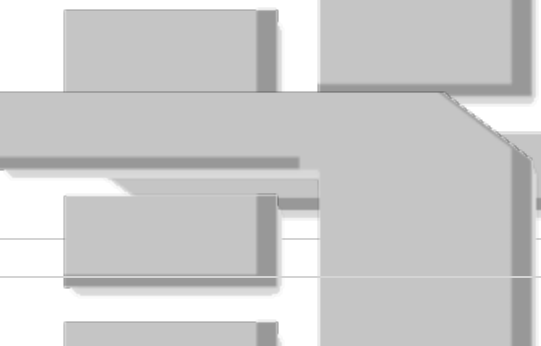
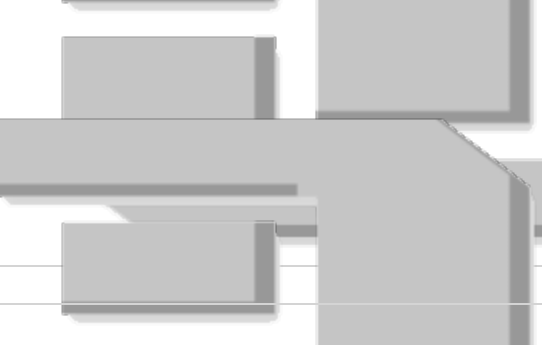
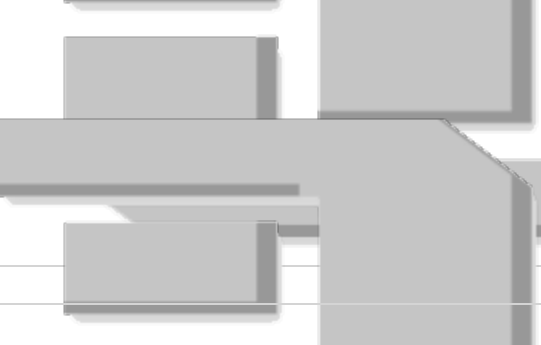
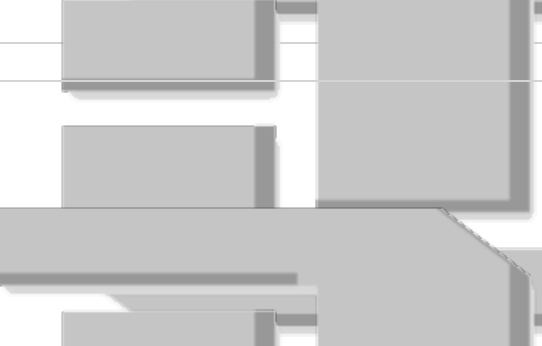
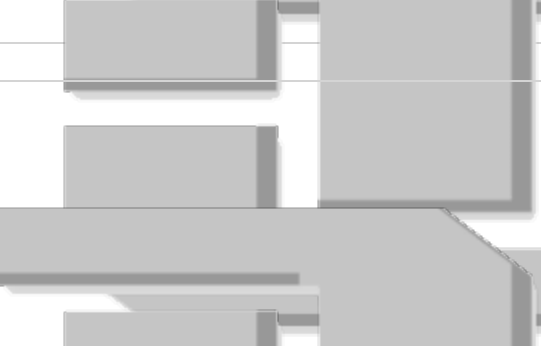
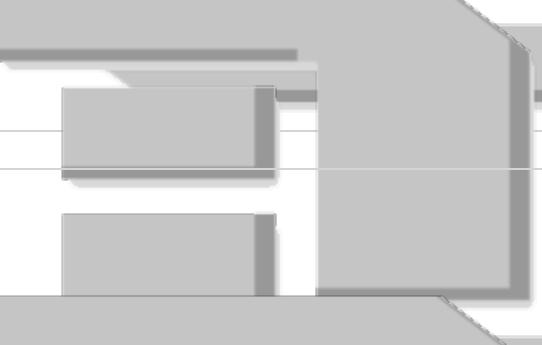
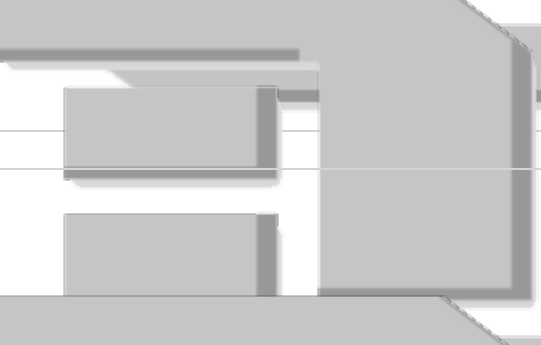
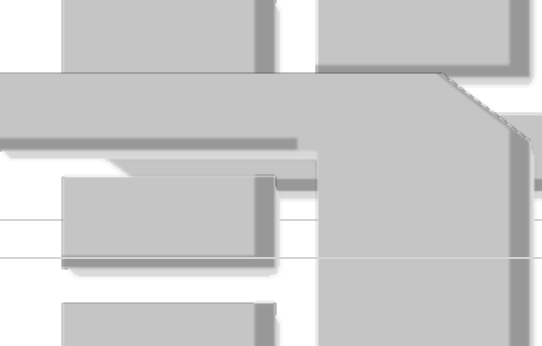
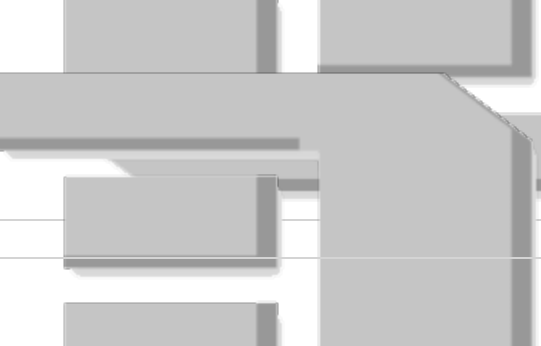
Specifications of LM2745MTC

PART NUMBER	LM2745MTC
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5304 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 6 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 1MHz
DUTY CYCLE (MAX)	86%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-TSSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	LM2745

Related Tags

LM2745MTC	LM2745MTC Distributor	LM2745MTC Supplier
LM2745MTC Price	LM2745MTC Pictures	LM2745MTC Image
LM2745MTC PDF Datasheet	LM2745MTC Download Datasheet	LM2745MTC Datasheet
LM2745MTC Stock	Buy LM2745MTC	Buy LM2745MTC
LM2745MTC	Supplier	Distributor

Related Products

	LM2746MXA/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 3842 pcs RFQ		LM2747-19AEVAL Manufacturers: N/A Description: BOARD EVALUATION LM2747-19A In stock: 1208 pcs RFQ
	LM2744MTC/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 34713 pcs RFQ		LM2744MTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 3088 pcs RFQ
	LM2745MTC/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 50569 pcs RFQ		LM2745MTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 108474 pcs RFQ
	LM2744MTCX Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 5550 pcs RFQ		LM2745MTCX Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 3729 pcs RFQ
	LM2746MXAX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 5123 pcs RFQ		LM2745-19AEVAL Manufacturers: N/A Description: BOARD EVALUATION LM2745-19A In stock: 1323 pcs RFQ
	LM2744MTC Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 5787 pcs RFQ		LM2744EVAL Manufacturers: N/A Description: BOARD EVALUATION LM2744 In stock: 1161 pcs RFQ