

N/A



LM2742MTC/NOPB

Part Number:	LM2742MTC/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 14TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32609 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

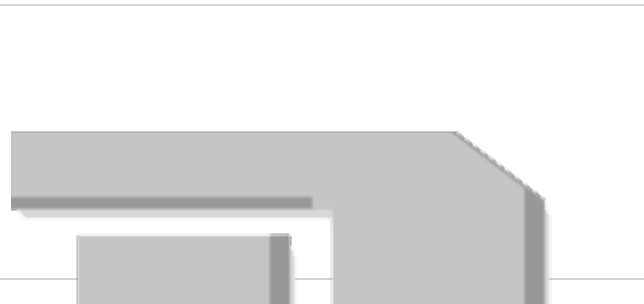
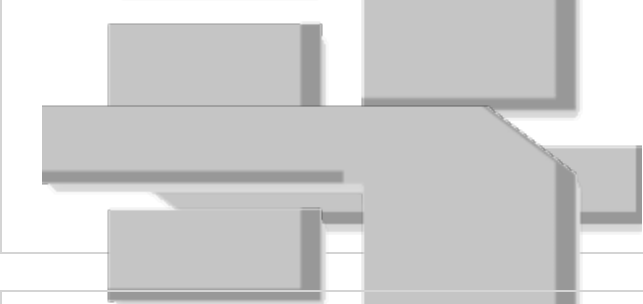
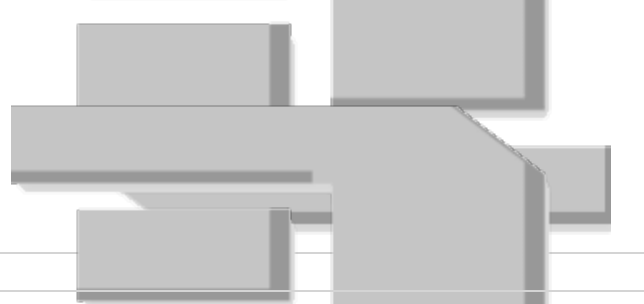
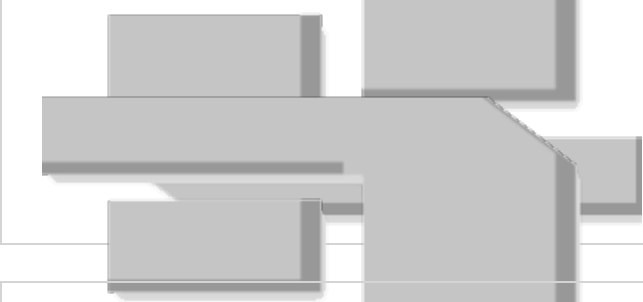
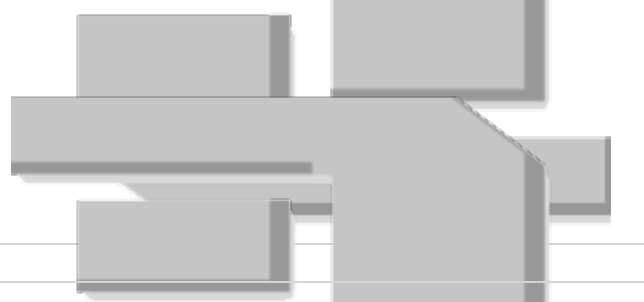
Specifications of LM2742MTC/NOPB

PART NUMBER	LM2742MTC/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32609 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 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
OTHER NAMES	*LM2742MTC/NOPB 296-39750-5 LM2742MTC/NOPB-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 2MHz
DUTY CYCLE (MAX)	90%
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
CLOCK SYNC	No
BASE PART NUMBER	LM2742

Related Tags

LM2742MTC/NOPB	LM2742MTC/NOPB Distributor	LM2742MTC/NOPB Supplier
LM2742MTC/NOPB Price	LM2742MTC/NOPB Pictures	LM2742MTC/NOPB Image
LM2742MTC/NOPB PDF Datasheet	LM2742MTC/NOPB Download Datasheet	LM2742MTC/NOPB Datasheet
LM2742MTC/NOPB Stock	Buy LM2742MTC/NOPB	Buy LM2742MTC/NOPB
LM2742MTC/NOPB	Supplier	Distributor

Related Products

	LM2742MTC Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 3924 pcs RFQ		LM27403SQX/NOPB Manufacturers: N/A Description: SYNCHRONOUS BUCK CONTROLLER In stock: 93218 pcs RFQ
	LM27403SQ/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 24WQFN In stock: 38929 pcs RFQ		LM2742MTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 38377 pcs RFQ
	LM27403SQE/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 24WQFN In stock: 50844 pcs RFQ		LM2742MTCX Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 4372 pcs RFQ
	LM2743MTC Manufacturers: N/A Description: IC REG CTRLR BUCK 14TSSOP In stock: 48089 pcs RFQ		LM27403EVM Manufacturers: N/A Description: EVAL MODULE FOR LM27403 In stock: 936 pcs RFQ
	LM2743EVAL/NOPB Manufacturers: N/A Description: BOARD EVALUATION LM2743 In stock: 1030 pcs RFQ		LM2743EVAL Manufacturers: N/A Description: BOARD EVALUATION LM2743 In stock: 2973 pcs RFQ
	LM27403EVM-POL600 Manufacturers: N/A Description: BOARD EVAL LM27403 In stock: 1292 pcs RFQ		LM2743-19AEVAL Manufacturers: N/A Description: BOARD EVALUATION LM2743-19A In stock: 1143 pcs RFQ