

N/A



Image may be representation. See specifications for product details.

LM5037MT/NOPB

Part Number:	LM5037MT/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4793 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

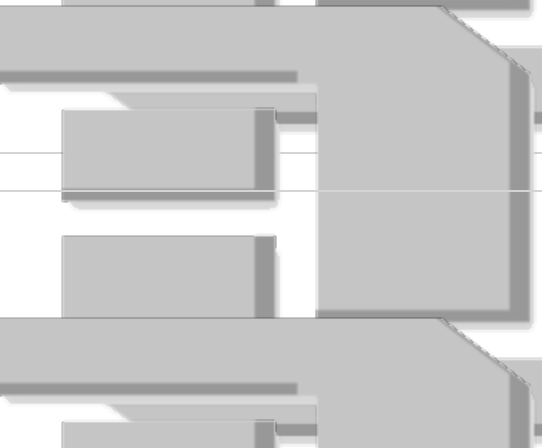
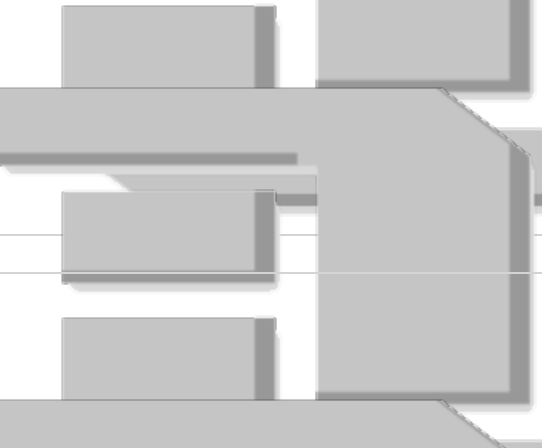
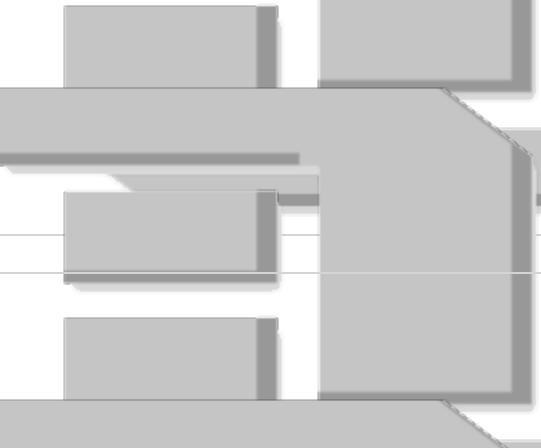
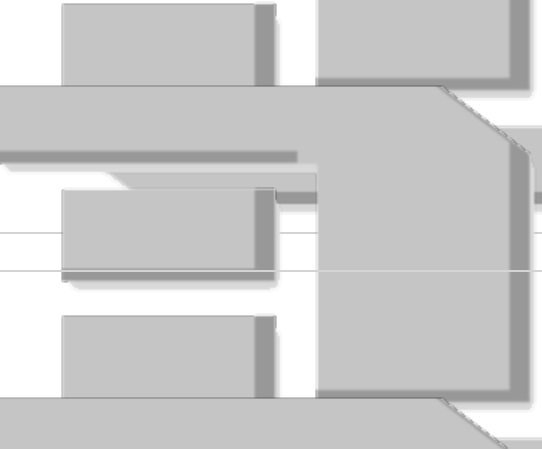
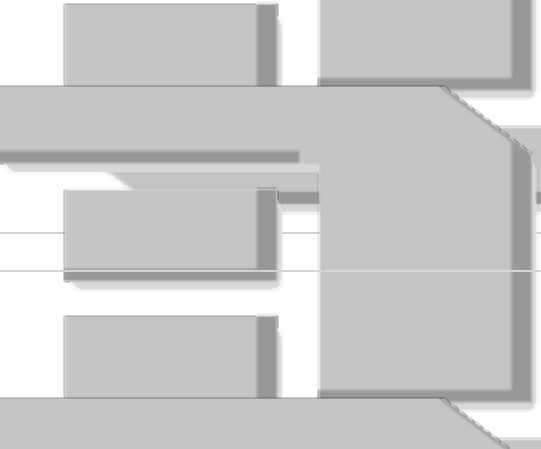
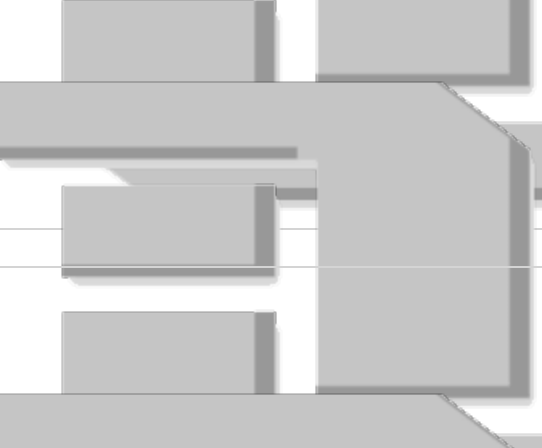
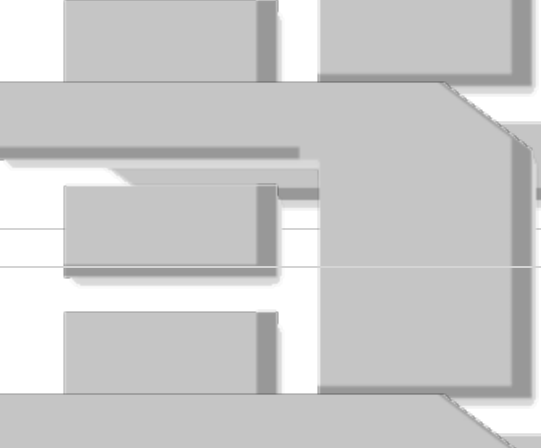
Specifications of LM5037MT/NOPB

PART NUMBER	LM5037MT/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4793 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	13 V ~ 100 V
TOPOLOGY	Full-Bridge, Half-Bridge, Push-Pull
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
OTHER NAMES	296-44852-5 LM5037MT LM5037MT-ND LM5037MT/NOPB-ND LM5037MTNOPB
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz, 508kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Full-Bridge, Half-Bridge, Push-Pull Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-TSSOP
CONTROL FEATURES	Frequency Control, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LM5037

Related Tags

LM5037MT/NOPB	LM5037MT/NOPB Distributor	LM5037MT/NOPB Supplier
LM5037MT/NOPB Price	LM5037MT/NOPB Pictures	LM5037MT/NOPB Image
LM5037MT/NOPB PDF Datasheet	LM5037MT/NOPB Download Datasheet	LM5037MT/NOPB Datasheet
LM5037MT/NOPB Stock	Buy LM5037MT/NOPB	Buy LM5037MT/NOPB
LM5037MT/NOPB	Supplier	Distributor

Related Products

	LM5037EVAL Manufacturers: N/A Description: BOARD EVALUATION FOR LM5037 In stock: 4166 pcs RFQ		LM5039EVAL/NOPB Manufacturers: N/A Description: BOARD EVAL FOR LM5039 In stock: 529 pcs RFQ
	LM5035SQX Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 24WQFN In stock: 5905 pcs RFQ		LM5039MH/NOPB Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 20TSSOP In stock: 16708 pcs RFQ
	LM5037MTX/NOPB Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 6476 pcs RFQ		LM5039MHX/NOPB Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 20TSSOP In stock: 47396 pcs RFQ
	LM5036RJBT Manufacturers: N/A Description: HALF-BRIDGE PWM CONTROLLER WITH In stock: 20610 pcs RFQ		LM5039SQX/NOPB Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 24WQFN In stock: 41028 pcs RFQ
	LM5037EVAL/NOPB Manufacturers: N/A Description: BOARD EVALUATION FOR LM5037 In stock: 4259 pcs RFQ		LM5039SQ/NOPB Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 24WQFN In stock: 19416 pcs RFQ
	LM5036RJBR Manufacturers: N/A Description: HALF BRIDGE CONTROLLER W/INTEGRA In stock: 37008 pcs RFQ		LM5035SQX/NOPB Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 24WQFN In stock: 5774 pcs RFQ