

N/A



Image may be representation. See specifications for product details.

LM3642TLX/NOPB

Part Number:	LM3642TLX/NOPB
Manufacturer/Brand:	N/A
Product description	IC LED DRVR RGLTR DIM 1.5A 9BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	166429 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

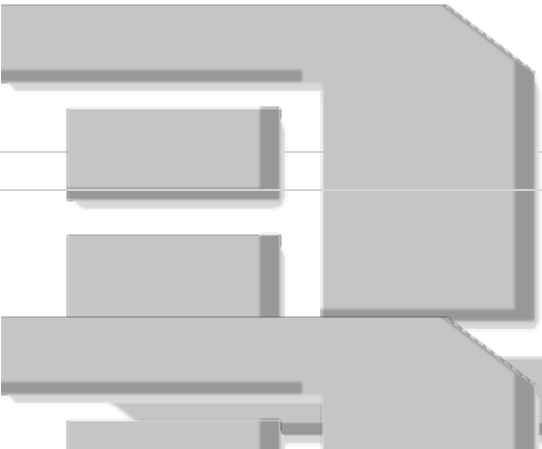
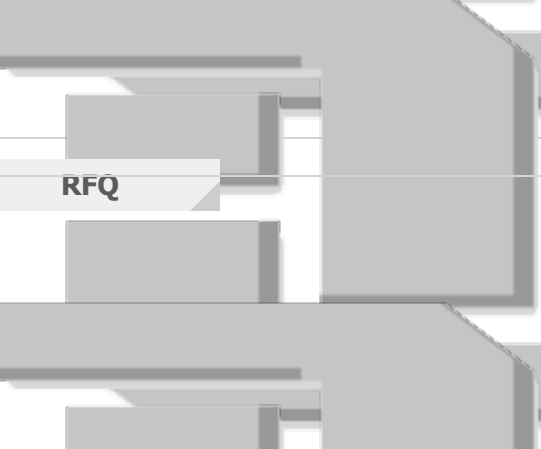
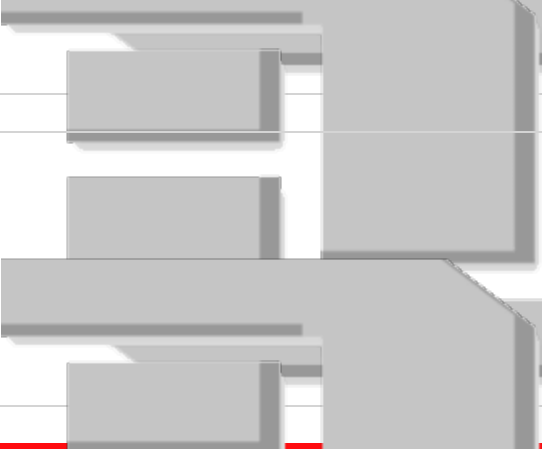
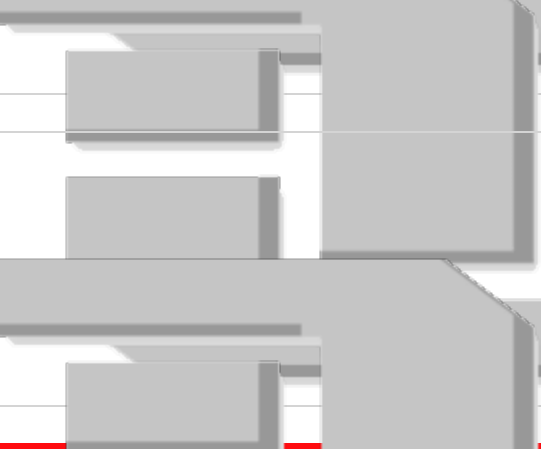
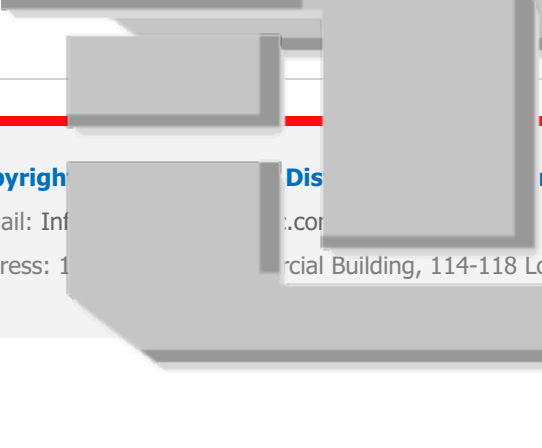
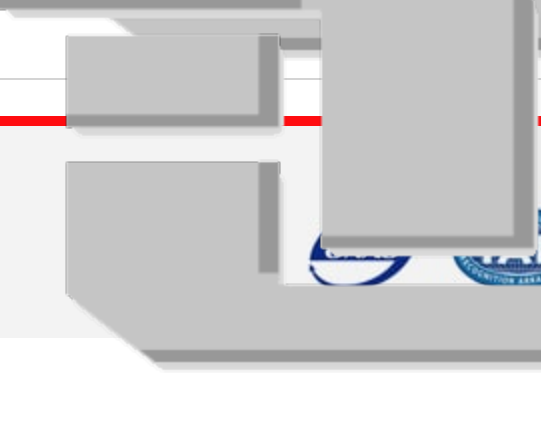
Specifications of LM3642TLX/NOPB

PART NUMBER	LM3642TLX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC LED DRVR RGLTR DIM 1.5A 9BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	166429 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	5V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	9-DSBGA (1.6x1.6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	9-WFBGA, DSBGA
OTHER NAMES	296-39017-2 LM3642TLX/NOPB-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	4MHz
DIMMING	I ² C
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) I ² C Dimming 1.5A (Flash) 9-DSBGA (1.6x1.6)
CURRENT - OUTPUT / CHANNEL	1.5A (Flash)
BASE PART NUMBER	LM3642
APPLICATIONS	Camera Flash

Related Tags

LM3642TLX/NOPB	LM3642TLX/NOPB Distributor	LM3642TLX/NOPB Supplier
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Related Products

	LM3644TTYFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 12DSBGA In stock: 157848 pcs RFQ		LM3643AYFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 12DSBGA In stock: 181554 pcs RFQ
	LM3643EVM Manufacturers: N/A Description: EVAL BOARD FOR LM3643 In stock: 697 pcs RFQ		LM3642TLE-LT/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 9DSBGA In stock: 72357 pcs RFQ
	LM3642TLE/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 9DSBGA In stock: 98500 pcs RFQ		LM3644EVM Manufacturers: N/A Description: EVAL BOARD FOR LM3644 In stock: 694 pcs RFQ
	LM3643YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 12DSBGA In stock: 194609 pcs RFQ		LM3642TLX-LT/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 9DSBGA In stock: 219892 pcs RFQ
	LM3642TL-LTEVM Manufacturers: N/A Description: EVALUATION BOARD FOR LM3642 In stock: 1717 pcs RFQ		LM3642TLEVM Manufacturers: N/A Description: EVALUATION BOARD FOR LM3642 In stock: 1693 pcs RFQ
	LM3639AYFQT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 117575 pcs RFQ		LM3643AEVM Manufacturers: N/A Description: EVALUATION MODULE LM3643 In stock: 596 pcs RFQ