



LM3642TLX-LT/NOPB

Part Number:	LM3642TLX-LT/NOPB
Manufacturer/Brand:	N/A
Product description	IC LED DRIVER RGLTR DIM 9DSBGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LM3642TLX-LT/NOPB

PART NUMBER	LM3642TLX-LT/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC LED DRIVER RGLTR DIM 9DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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-LT/NOPB	LM3642TLX-LT/NOPB Distributor	LM3642TLX-LT/NOPB Supplier
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Related Products

LM3642TL-LTEVM Manufacturers: N/A Description: EVALUATION BOARD FOR LM3642 In stock: 2039 pcs RFQ	LM3639AYFQT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 72645 pcs RFQ
LM3639AYFQR Manufacturers: N/A Description: IC LED BACKLIGHT/DVR 20-DSBGA In stock: 84908 pcs RFQ	LM3643AYFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 12DSBGA In stock: 124539 pcs RFQ
LM3642TLE/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 9DSBGA In stock: 89131 pcs RFQ	LM3642TLX/NOPB Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 1.5A 9BGA In stock: 131501 pcs RFQ
LM3642TLEVM Manufacturers: N/A Description: EVALUATION BOARD FOR LM3642 In stock: 1994 pcs RFQ	LM3642TLE-LT/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 9DSBGA In stock: 63835 pcs RFQ
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LM3644EVM Manufacturers: N/A Description: EVAL BOARD FOR LM3644 In stock: 725 pcs RFQ	LM3643YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 12DSBGA In stock: 110479 pcs RFQ

