

N/A



Image may be representation. See specifications for product details.

TPS61305YFFT

Part Number:	TPS61305YFFT
Manufacturer/Brand:	N/A
Product description	IC LED DRIVER RGLTR DIM 20DSBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	38311 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

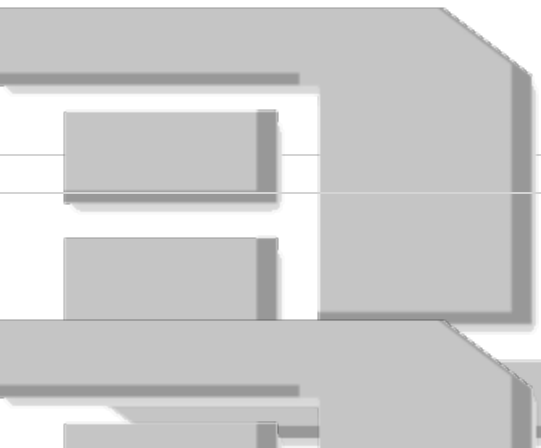
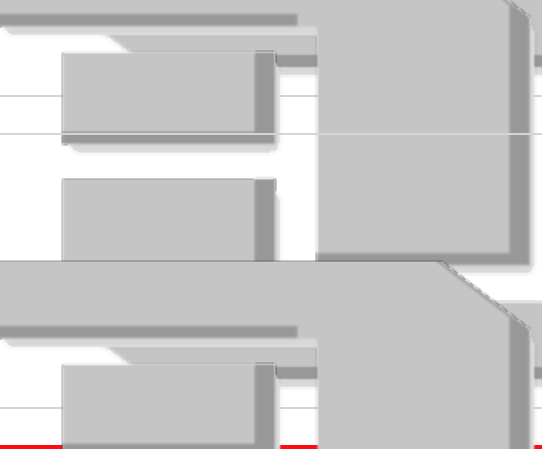
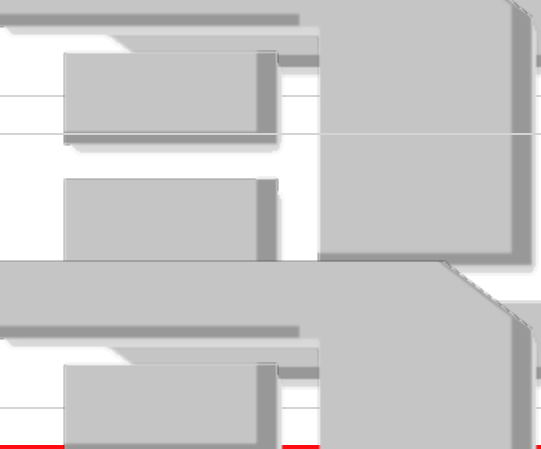
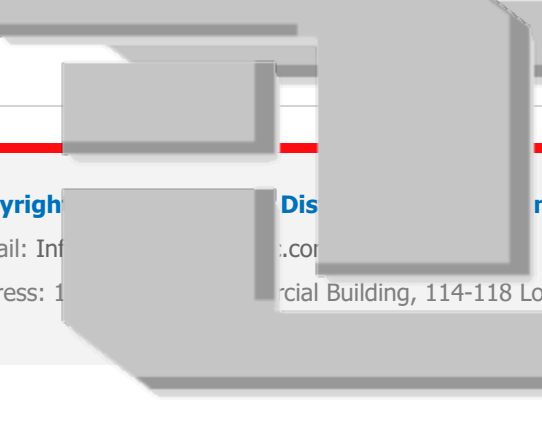
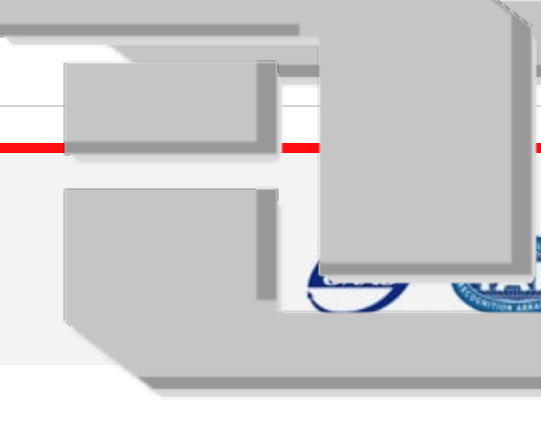
Specifications of TPS61305YFFT

PART NUMBER	TPS61305YFFT
MANUFACTURER	N/A
DESCRIPTION	IC LED DRIVER RGLTR DIM 20DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38311 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	5.7V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	20-DSBGA
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA, DSBGA
OTHER NAMES	296-28023-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.92MHz
DIMMING	I ² C
DETAILED DESCRIPTION	LED Driver IC 3 Output DC DC Regulator Step-Up (Boost) I ² C Dimming 400mA, 800mA (Flash) 20-DSBGA
CURRENT - OUTPUT / CHANNEL	400mA, 800mA (Flash)
BASE PART NUMBER	TPS61305
APPLICATIONS	Camera Flash

Related Tags

TPS61305YFFT	TPS61305YFFT Distributor	TPS61305YFFT Supplier
TPS61305YFFT Price	TPS61305YFFT Pictures	TPS61305YFFT Image
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TPS61305YFFT Stock	Buy TPS61305YFFT	Buy TPS61305YFFT
TPS61305YFFT	Supplier	Distributor

Related Products

	TPS61311YFFT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 100133 pcs 		TPS61311YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 131425 pcs 
	TPS61300YFFT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 39725 pcs 		TPS613221ADBVR Manufacturers: N/A Description: FG OF TPS613221ADBV In stock: 239863 pcs 
	TPS61310EVM-638 Manufacturers: N/A Description: EVAL MODULE FOR TPS61310-638 In stock: 1041 pcs 		TPS61310YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 156212 pcs 
	TPS61301YFFT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 27326 pcs 		TPS61310YFFT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 105124 pcs 
	TPS61300YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 56082 pcs 		TPS61305YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 62226 pcs 
	TPS61301YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 57938 pcs 		TPS61291EVM-569 Manufacturers: N/A Description: EVAL BOARD FOR TPS61291 In stock: 4141 pcs 