



TPS61300YFFT

Part Number:	TPS61300YFFT
Manufacturer/Brand:	N/A
Product description	IC LED DRIVER RGLTR DIM 20DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39725 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

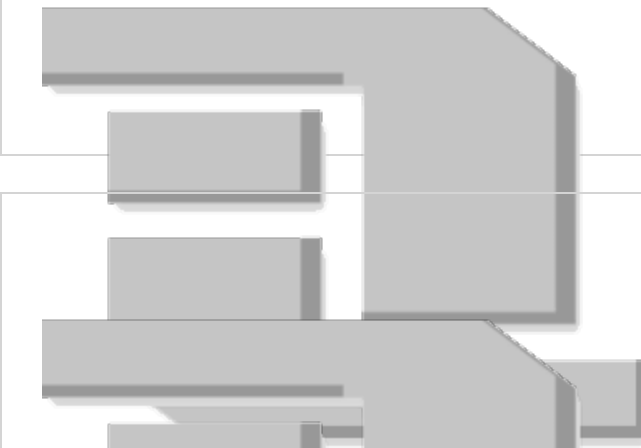
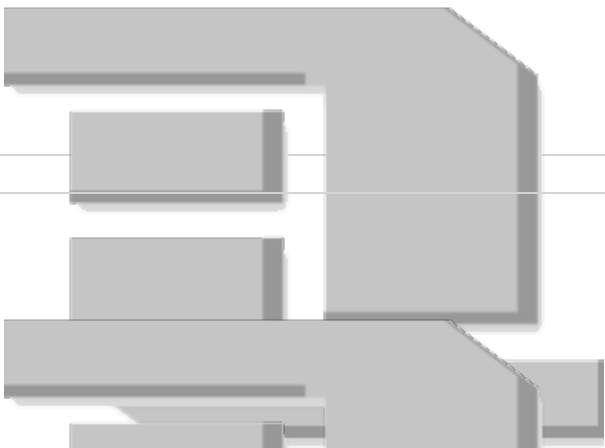
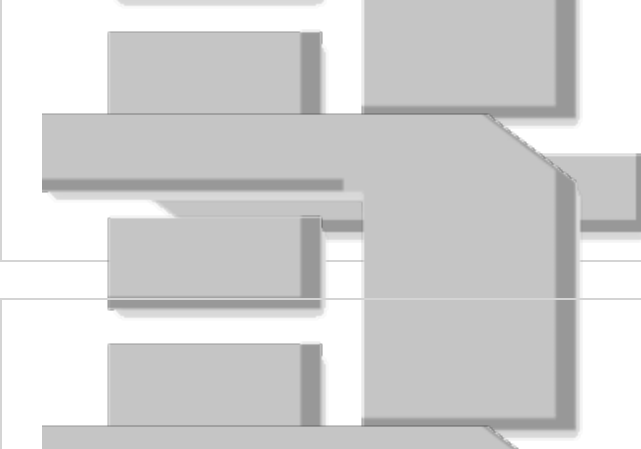
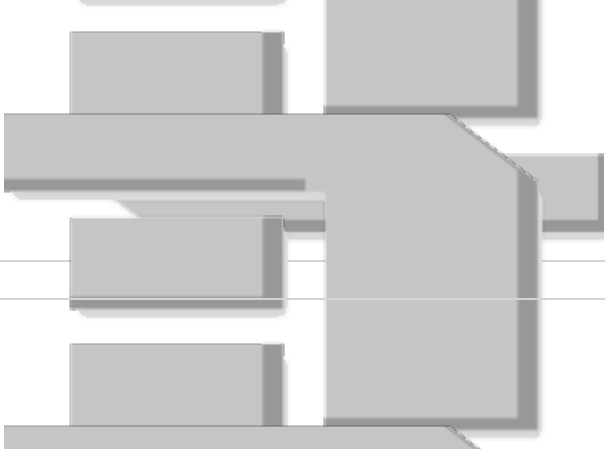
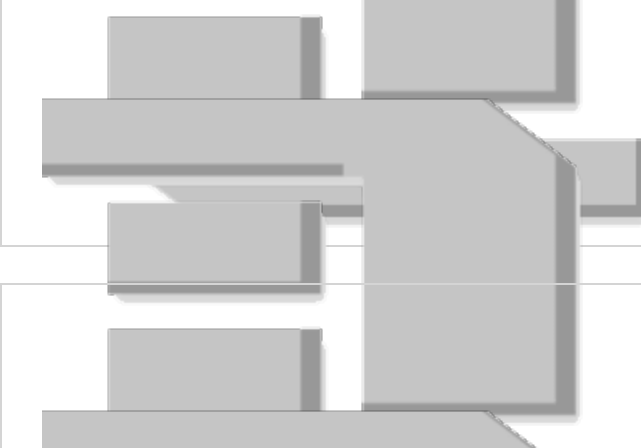
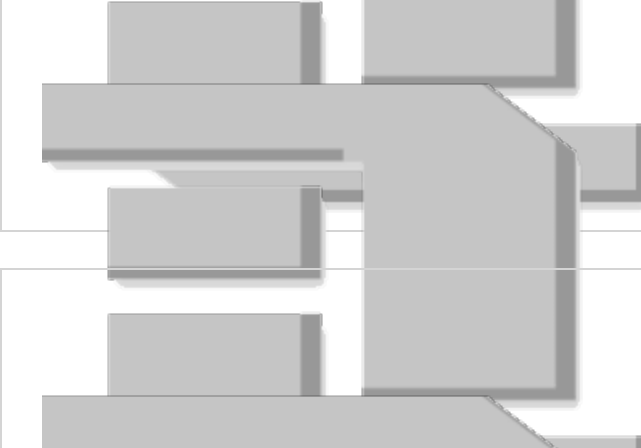
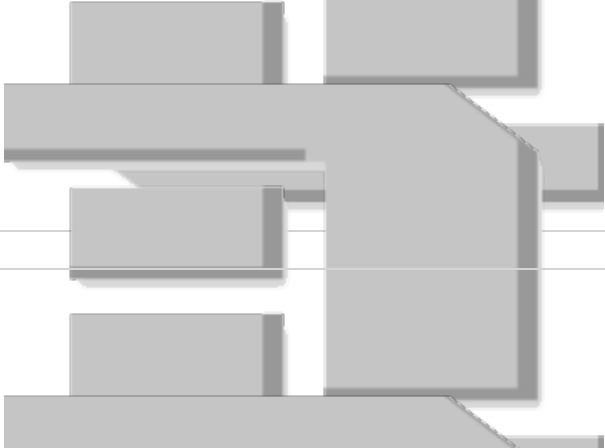
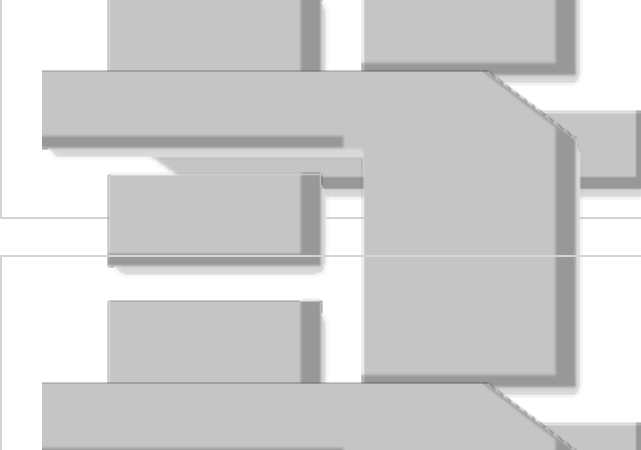
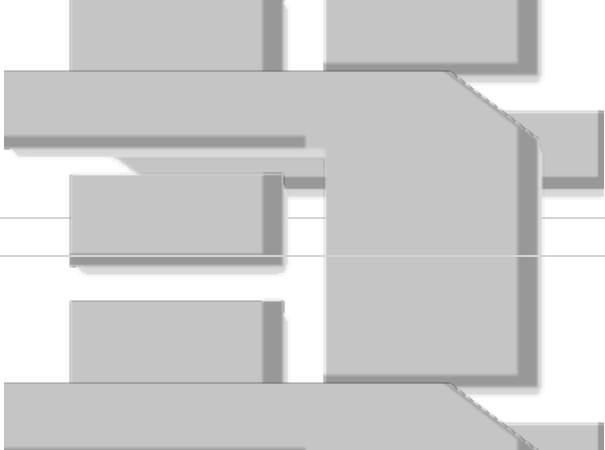
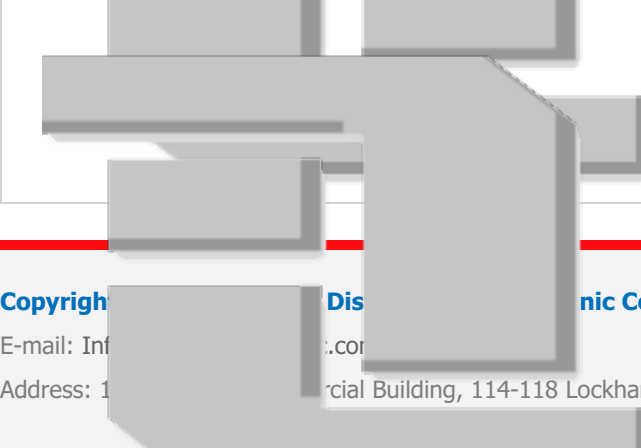
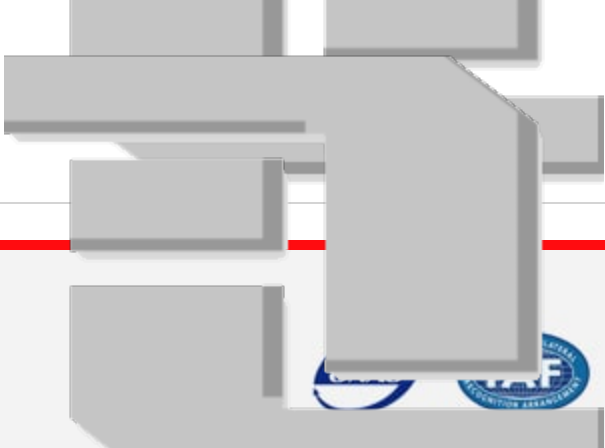
Specifications of TPS61300YFFT

PART NUMBER	TPS61300YFFT
MANUFACTURER	N/A
DESCRIPTION	IC LED DRIVER RGLTR DIM 20DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39725 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	296-28022-2
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	TPS61300
APPLICATIONS	Camera Flash

Related Tags

TPS61300YFFT	TPS61300YFFT Distributor	TPS61300YFFT Supplier
TPS61300YFFT Price	TPS61300YFFT Pictures	TPS61300YFFT Image
TPS61300YFFT PDF Datasheet	TPS61300YFFT Download Datasheet	TPS61300YFFT Datasheet
TPS61300YFFT Stock	Buy TPS61300YFFT	Buy TPS61300YFFT
TPS61300YFFT	Supplier	Distributor

Related Products

	TPS61310EVM-638 Manufacturers: N/A Description: EVAL MODULE FOR TPS61310-638 In stock: 1041 pcs RFQ		TPS61282YFFT Manufacturers: N/A Description: IC REG BST PROG 3.3A SYNC 16CSP In stock: 88905 pcs RFQ
	TPS61291DRVR Manufacturers: N/A Description: IC REG BOOST PROG 0.7A SYNC 6SON In stock: 144883 pcs RFQ		TPS61301YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 57938 pcs RFQ
	TPS61291EVM-569 Manufacturers: N/A Description: EVAL BOARD FOR TPS61291 In stock: 4141 pcs RFQ		TPS61305YFFT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 38311 pcs RFQ
	TPS61301YFFT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 27326 pcs RFQ		TPS61310YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 156212 pcs RFQ
	TPS61291DRVT Manufacturers: N/A Description: IC REG BOOST PROG 0.7A SYNC 6SON In stock: 79568 pcs RFQ		TPS61300YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 56082 pcs RFQ
	TPS61282YFFR Manufacturers: N/A Description: BOOST PROG 3.3A 16DSBGA In stock: 139746 pcs RFQ		TPS61305YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 62226 pcs RFQ

