



TPS61311YFFT

Part Number:	TPS61311YFFT
Manufacturer/Brand:	N/A
Product description	IC LED DRIVER RGLTR DIM 20DSBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	100133 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

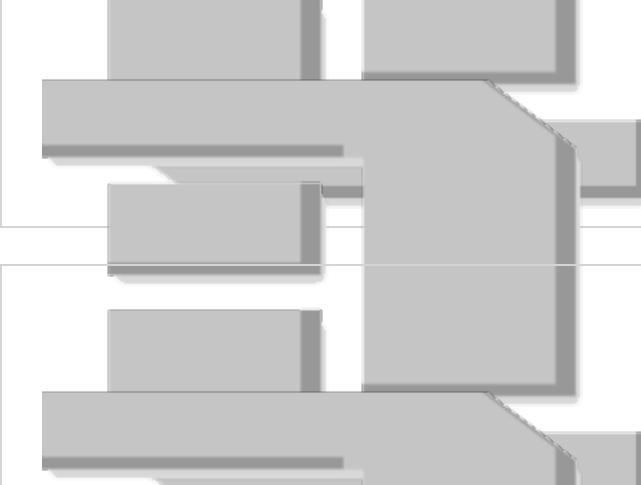
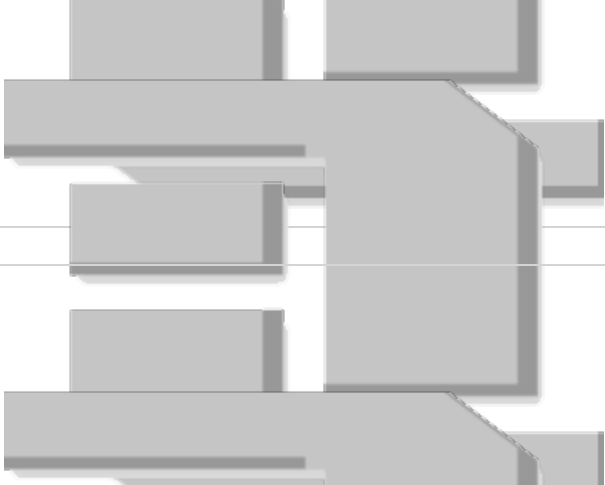
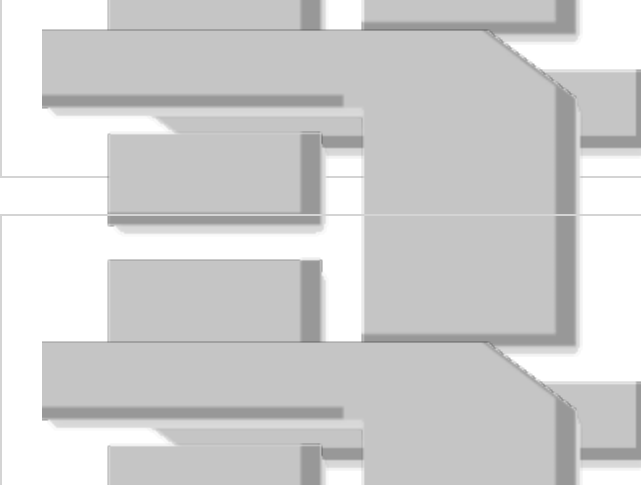
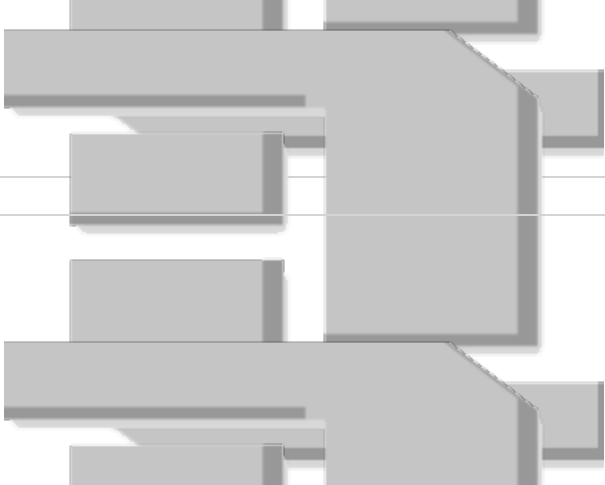
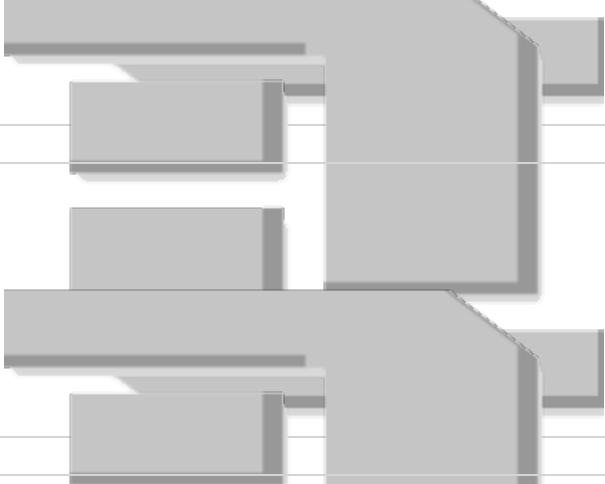
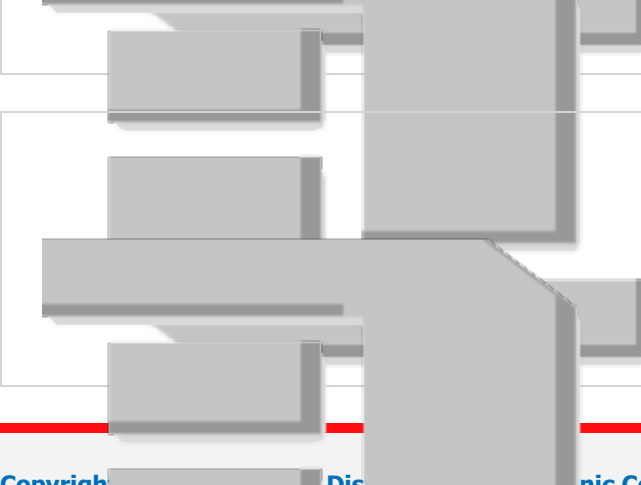
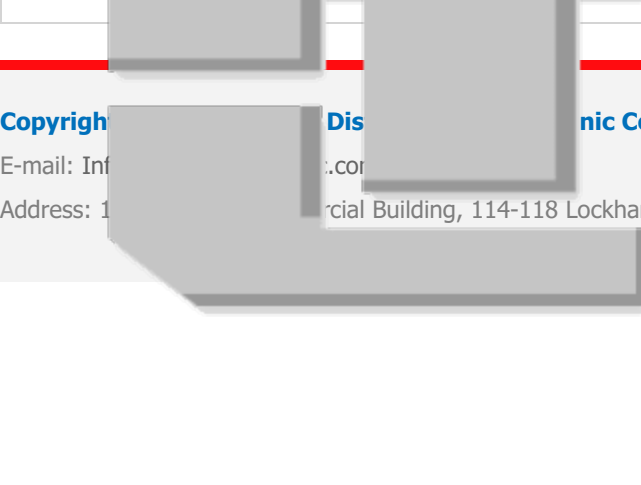
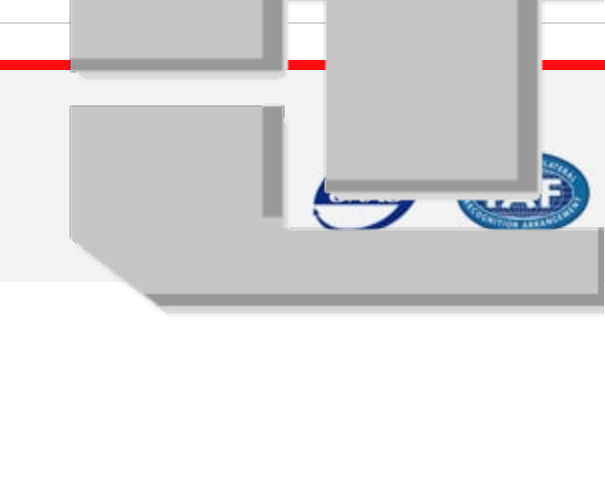
Specifications of TPS61311YFFT

PART NUMBER	TPS61311YFFT
MANUFACTURER	N/A
DESCRIPTION	IC LED DRIVER RGLTR DIM 20DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100133 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	2.5 V ~ 5.7 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	20-DSBGA (2.1x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA, DSBGA
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	2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 3 Output DC DC Regulator Step-Up (Boost) PWM Dimming 1.5A (Flash) 20-DSBGA (2.1x2)
CURRENT - OUTPUT / CHANNEL	1.5A (Flash)
BASE PART NUMBER	TPS61311
APPLICATIONS	Backlight, Camera Flash

Related Tags

TPS61311YFFT	TPS61311YFFT Distributor	TPS61311YFFT Supplier
TPS61311YFFT Price	TPS61311YFFT Pictures	TPS61311YFFT Image
TPS61311YFFT PDF Datasheet	TPS61311YFFT Download Datasheet	TPS61311YFFT Datasheet
TPS61311YFFT Stock	Buy TPS61311YFFT	Buy TPS61311YFFT
TPS61311YFFT	Supplier	Distributor

Related Products

	TPS613221ADBVR Manufacturers: N/A Description: FG OF TPS613221ADBV In stock: 239863 pcs RFQ		TPS61310YFFT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 105124 pcs RFQ
	TPS613221ADBDVT Manufacturers: N/A Description: 6-UA QUIESCENT CURRENT, 1.8-A SW In stock: 154893 pcs RFQ		TPS613221AEVM-019 Manufacturers: N/A Description: EVAL MODULE FOR TPS613221 In stock: 1650 pcs RFQ
	TPS61305YFFT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 38311 pcs RFQ		TPS613222ADBDVT Manufacturers: N/A Description: 6-UA QUIESCENT CURRENT, 1.8-A SW In stock: 165418 pcs RFQ
	TPS61310EVM-638 Manufacturers: N/A Description: EVAL MODULE FOR TPS61310-638 In stock: 1041 pcs RFQ		TPS61305YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 62226 pcs RFQ
	TPS61310YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 156212 pcs RFQ		TPS61311YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 131425 pcs RFQ
	TPS613222ADBDVR Manufacturers: N/A Description: FG OF TPS613222ADBV In stock: 258082 pcs RFQ		TPS613223ADBDVR Manufacturers: N/A Description: FG OF TPS613223ADBV In stock: 306098 pcs RFQ

