

N/A



Image may be representation. See specifications for product details.

TPS61254YFFT

Part Number:	TPS61254YFFT
Manufacturer/Brand:	N/A
Product description	IC REG BST 4.5V 1.9A SYNC 9DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	115382 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

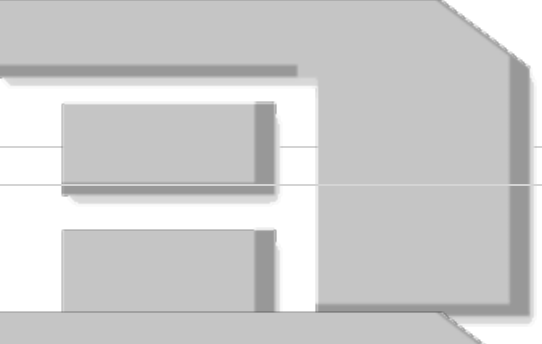
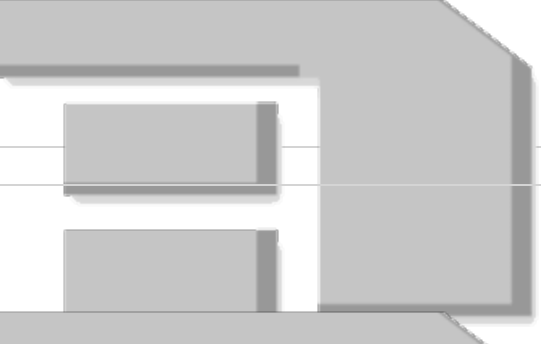
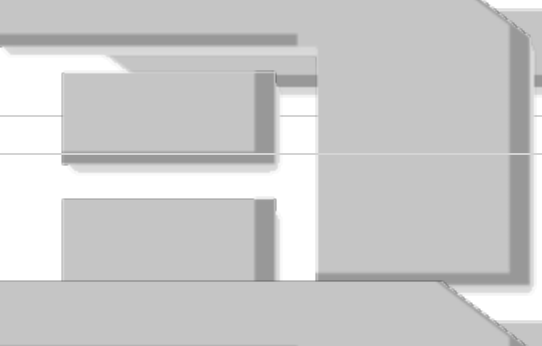
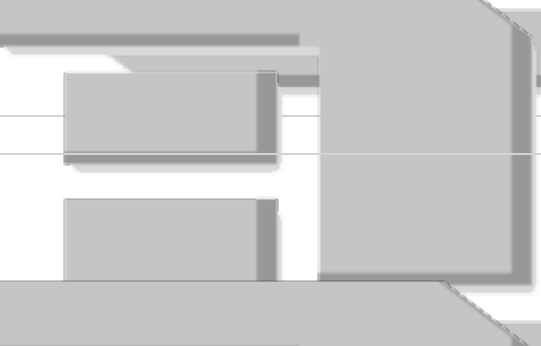
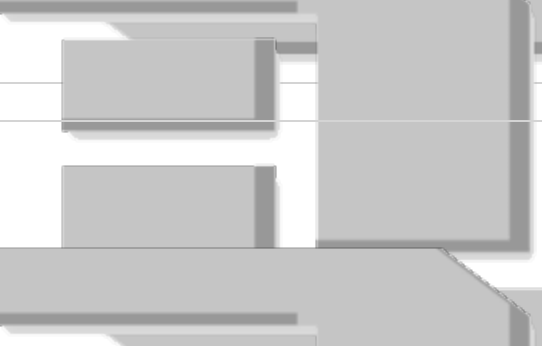
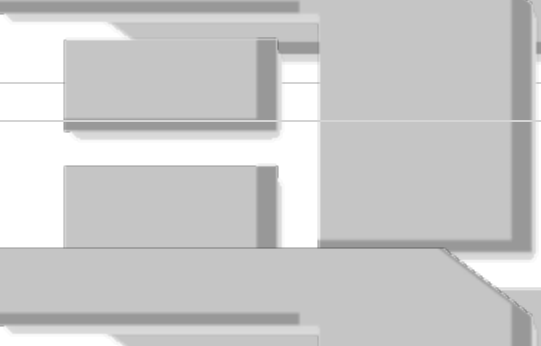
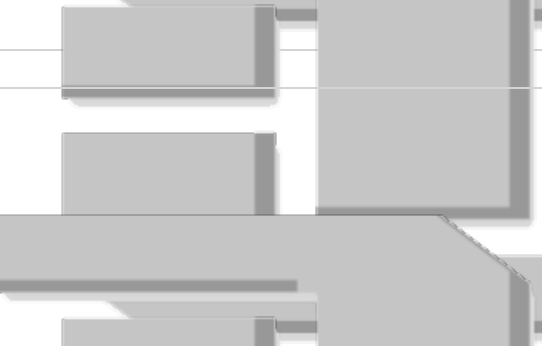
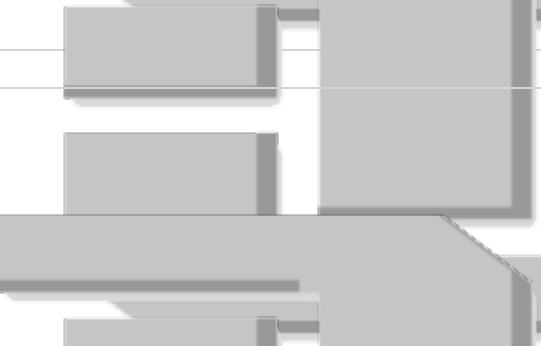
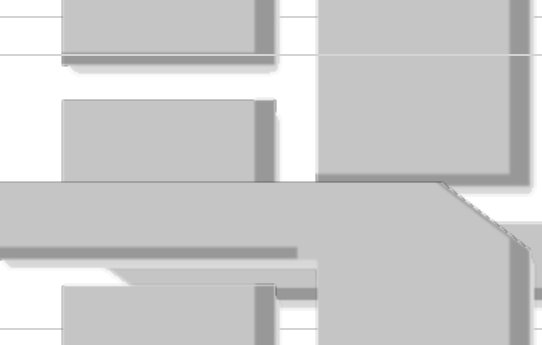
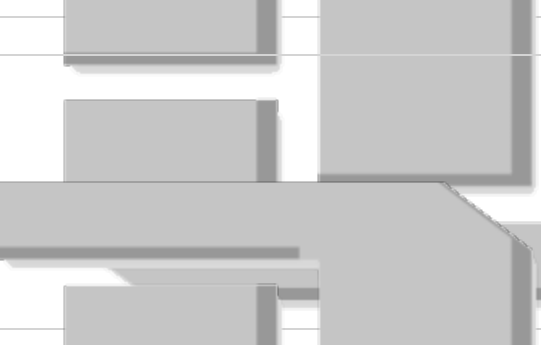
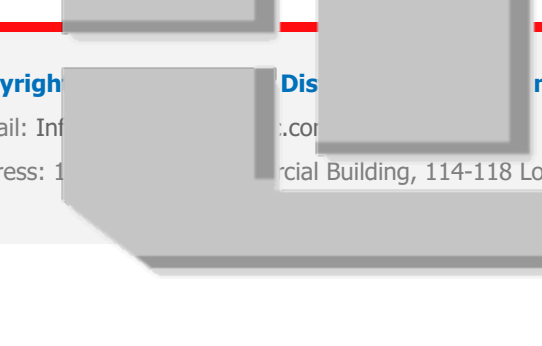
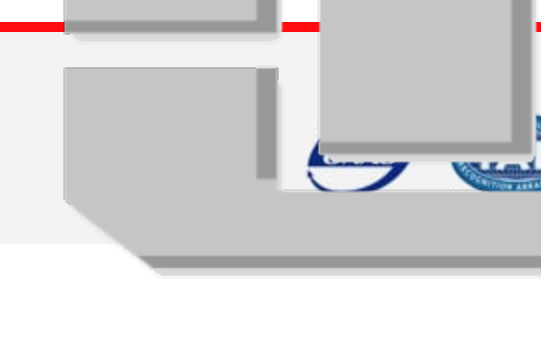
Specifications of TPS61254YFFT

PART NUMBER	TPS61254YFFT
MANUFACTURER	N/A
DESCRIPTION	IC REG BST 4.5V 1.9A SYNC 9DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	115382 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	4.35V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	9-DSBGA (1.2x1.3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	9-UFBGA, DSBGA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-29764-2
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
FUNCTION	Step-Up
FREQUENCY - SWITCHING	3.5MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 4.5V 1 Output 2.4A (Switch) 9-UFBGA, DSBGA
CURRENT - OUTPUT	2.4A (Switch)
BASE PART NUMBER	TPS61254

Related Tags

TPS61254YFFT	TPS61254YFFT Distributor	TPS61254YFFT Supplier
TPS61254YFFT Price	TPS61254YFFT Pictures	TPS61254YFFT Image
TPS61254YFFT PDF Datasheet	TPS61254YFFT Download Datasheet	TPS61254YFFT Datasheet
TPS61254YFFT Stock	Buy TPS61254YFFT	Buy TPS61254YFFT
TPS61254YFFT	Supplier	Distributor

Related Products

	TPS61253YFFT Manufacturers: N/A Description: IC REG BOOST 5V 3.3A SYNC 9DSBGA In stock: 102399 pcs RFQ		TPS612562CYFFR Manufacturers: N/A Description: 3.5-MHZ HIGH EFFICIENCY STEP-UP In stock: 167271 pcs RFQ
	TPS612564CYFFR Manufacturers: N/A Description: 3.5-MHZ HIGH EFFICIENCY STEP-UP In stock: 139604 pcs RFQ		TPS61253AYFFT Manufacturers: N/A Description: TPS6125XA 3.8-MHZ, 5-V / 4-A BOO In stock: 96887 pcs RFQ
	TPS61254EVM-711 Manufacturers: N/A Description: EVAL MODULE FOR TPS61254-711 In stock: 1857 pcs RFQ		TPS612562CYFFT Manufacturers: N/A Description: TPS612562CYFFT In stock: 106408 pcs RFQ
	TPS61256AYFFT Manufacturers: N/A Description: BOOST CONVERTER, VOUT=5.0V In stock: 103539 pcs RFQ		TPS61253YFFR Manufacturers: N/A Description: IC REG BOOST 5V 3.3A SYNC 9DSBGA In stock: 146535 pcs RFQ
	TPS61256AYFFR Manufacturers: N/A Description: BOOST CONVERTER, VOUT=5.0V In stock: 181840 pcs RFQ		TPS61254YFFR Manufacturers: N/A Description: IC REG BST 4.5V 1.9A SYNC 9DSBGA In stock: 116244 pcs RFQ
	TPS61253EVM-766 Manufacturers: N/A Description: EVAL MODULE FOR TPS61253-766 In stock: 1692 pcs RFQ		TPS612564CYFFT Manufacturers: N/A Description: TPS612564CYFFT In stock: 116244 pcs RFQ