



TPS61253YFFR

Part Number:	TPS61253YFFR
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 5V 3.3A SYNC 9DSBGA
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	146535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

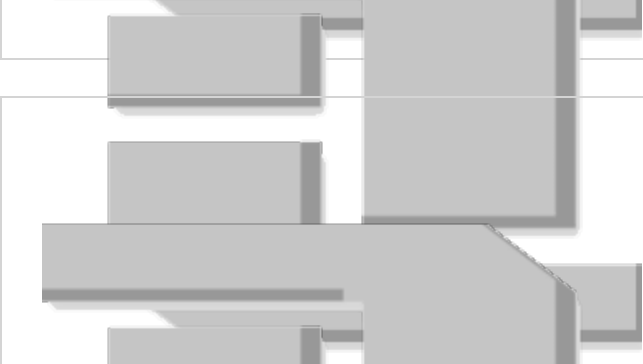
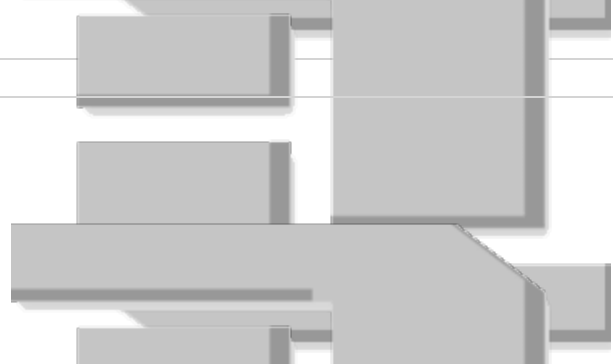
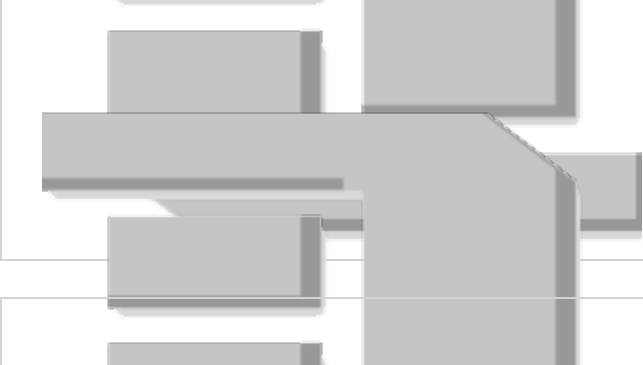
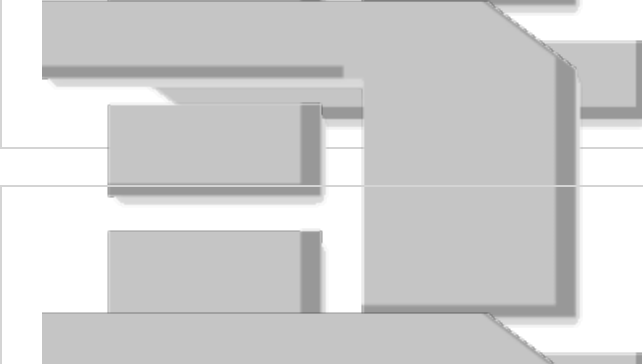
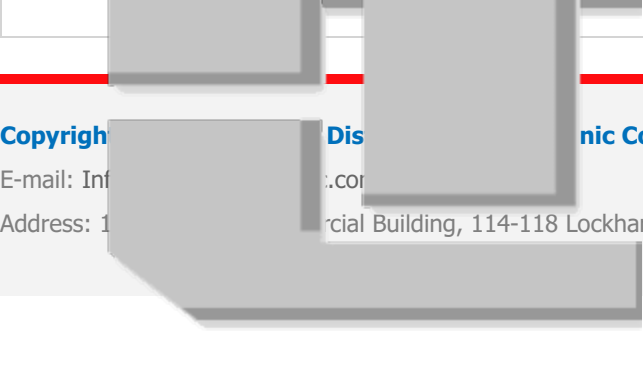
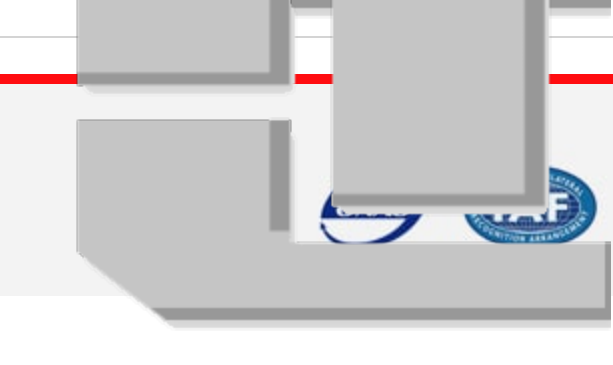
Specifications of TPS61253YFFR

PART NUMBER	TPS61253YFFR
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 5V 3.3A SYNC 9DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	146535 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.65V
VOLTAGE - INPUT (MAX)	4.85V
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	296-36818-2 TPS61253YFFR-ND
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 5V 1 Output 3.9A (Switch) 9-UFBGA, DSBGA
CURRENT - OUTPUT	3.9A (Switch)
BASE PART NUMBER	TPS61253

Related Tags

TPS61253YFFR	TPS61253YFFR Distributor	TPS61253YFFR Supplier
TPS61253YFFR Price	TPS61253YFFR Pictures	TPS61253YFFR Image
TPS61253YFFR PDF Datasheet	TPS61253YFFR Download Datasheet	TPS61253YFFR Datasheet
TPS61253YFFR Stock	Buy TPS61253YFFR	Buy TPS61253YFFR
TPS61253YFFR	Supplier	Distributor

Related Products

	TPS61253EVM-766 Manufacturers: N/A Description: EVAL MODULE FOR TPS61253-766 In stock: 1692 pcs RFQ		TPS61253AYFFR Manufacturers: N/A Description: 3.8-MHZ, 5-V / 4-A BOOST IN 1.2- In stock: 146199 pcs RFQ
	TPS61254YFFT Manufacturers: N/A Description: IC REG BST 4.5V 1.9A SYNC 9DSBGA In stock: 115382 pcs RFQ		TPS61254YFFR Manufacturers: N/A Description: IC REG BST 4.5V 1.9A SYNC 9DSBGA In stock: 143690 pcs RFQ
	TPS61254EVM-711 Manufacturers: N/A Description: EVAL MODULE FOR TPS61254-711 In stock: 1857 pcs RFQ		TPS61253AYFFT Manufacturers: N/A Description: TPS6125XA 3.8-MHZ, 5-V / 4-A BOO In stock: 96887 pcs RFQ
	TPS61252EVM-667 Manufacturers: N/A Description: EVAL MODULE FOR TPS61252-667 In stock: 2030 pcs RFQ		TPS61253YFFT Manufacturers: N/A Description: IC REG BOOST 5V 3.3A SYNC 9DSBGA In stock: 102399 pcs RFQ
	TPS61253AEVM-803 Manufacturers: N/A Description: EVAIL MOD In stock: 1605 pcs RFQ		TPS612562CYFFR Manufacturers: N/A Description: 3.5-MHZ HIGH EFFICIENCY STEP-UP In stock: 167271 pcs RFQ
	TPS61252DSGT Manufacturers: N/A Description: IC BOOST CONV ADJ 1.5A 8WSON In stock: 65434 pcs RFQ		TPS612562CYFFT Manufacturers: N/A Description: TPS612562CYFFT In stock: 106408 pcs RFQ