

N/A



Image may be representation. See specifications for product details.

TPS61031PWP

Part Number:	TPS61031PWP
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 3.3V 3.6A 16HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45806 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

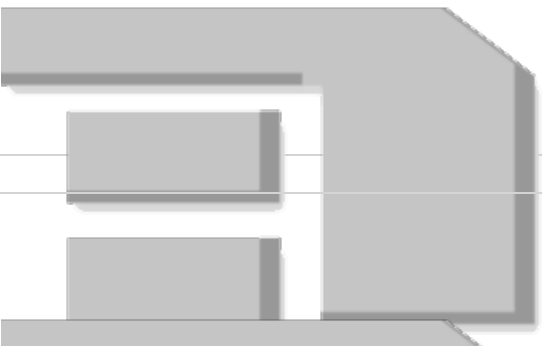
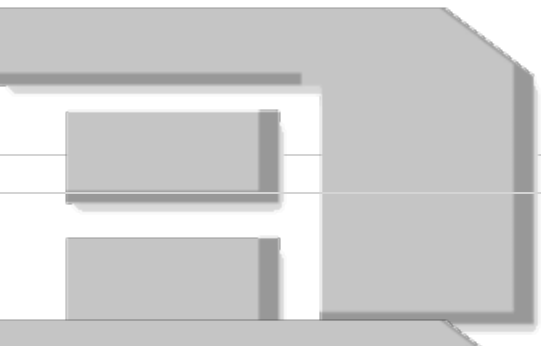
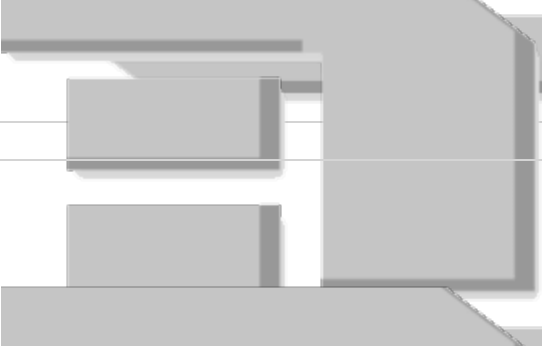
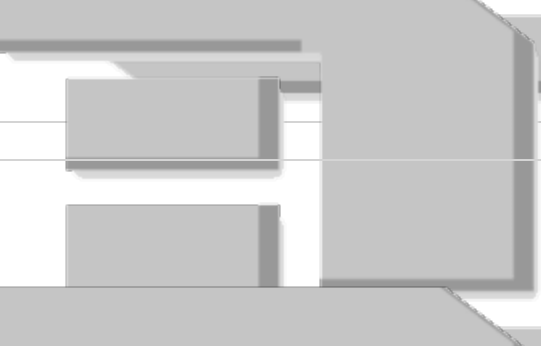
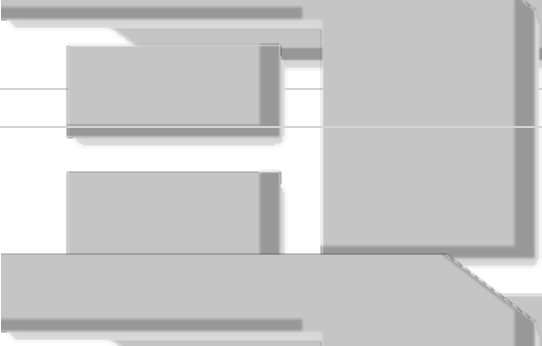
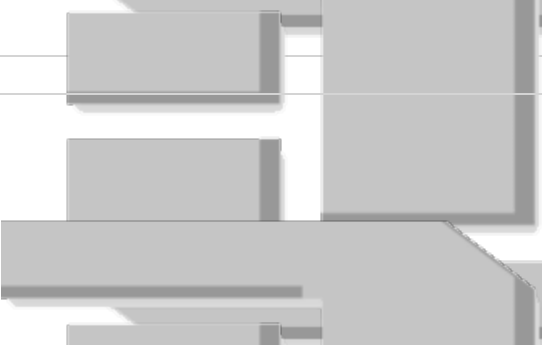
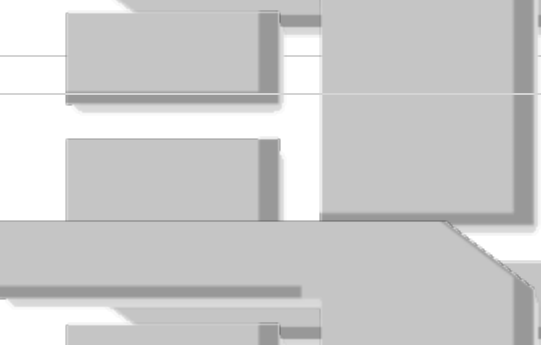
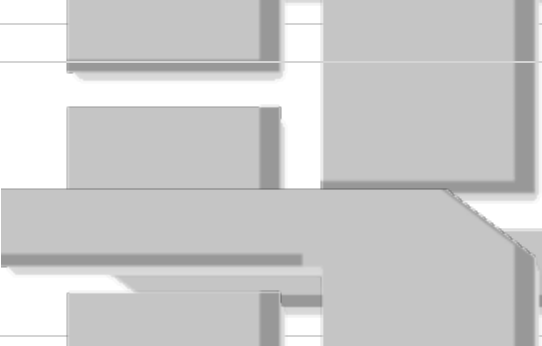
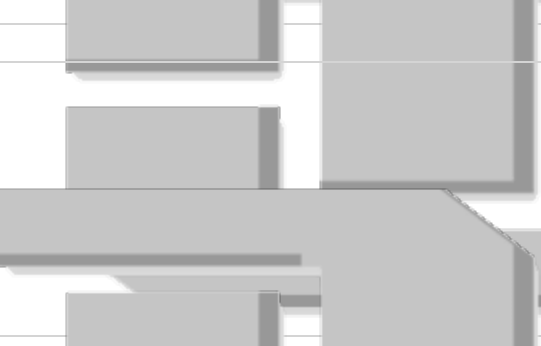
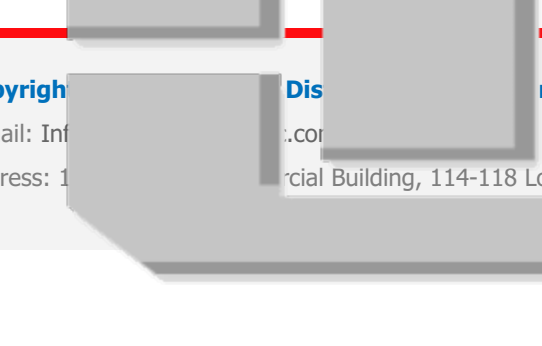
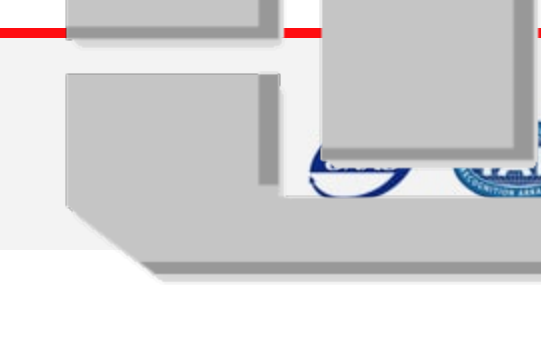
Specifications of TPS61031PWP

PART NUMBER	TPS61031PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 3.3V 3.6A 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45806 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 3.3V 1 Output 3.6A (Switch) 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3.6A (Switch)
BASE PART NUMBER	TPS61031

Related Tags

TPS61031PWP	TPS61031PWP Distributor	TPS61031PWP Supplier
TPS61031PWP Price	TPS61031PWP Pictures	TPS61031PWP Image
TPS61031PWP PDF Datasheet	TPS61031PWP Download Datasheet	TPS61031PWP Datasheet
TPS61031PWP Stock	Buy TPS61031PWP	Buy TPS61031PWP
TPS61031PWP	Supplier	Distributor

Related Products

	TPS61031PWPG4 Manufacturers: N/A Description: IC REG BOOST 3.3V 3.6A 16HTSSOP In stock: 45823 pcs RFQ		TPS61030PWPRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 3.6A 16HTSSOP In stock: 77541 pcs RFQ
	TPS61030RSARG4 Manufacturers: N/A Description: IC REG BST ADJ 3.6A SYNC 16VQFN In stock: 61722 pcs RFQ		TPS61032PWP Manufacturers: N/A Description: IC REG BST 5V 3.6A SYNC 16HTSSOP In stock: 29463 pcs RFQ
	TPS61031EVM-208 Manufacturers: N/A Description: EVAL MOD FOR TPS61031 In stock: 1612 pcs RFQ		TPS61031RSAR Manufacturers: N/A Description: IC REG BST 3.3V 3.6A SYNC 16VQFN In stock: 79177 pcs RFQ
	TPS61030RSAR Manufacturers: N/A Description: IC REG BST ADJ 3.6A SYNC 16VQFN In stock: 30153 pcs RFQ		TPS61031PWPR Manufacturers: N/A Description: IC REG BOOST 3.3V 3.6A 16HTSSOP In stock: 67091 pcs RFQ
	TPS61031PWPRG4 Manufacturers: N/A Description: IC REG BOOST 3.3V 3.6A 16HTSSOP In stock: 77109 pcs RFQ		TPS61032EVM-208 Manufacturers: N/A Description: EVAL MOD FOR TPS61032 In stock: 1850 pcs RFQ
	TPS61030PWPG4 Manufacturers: N/A Description: IC REG BOOST ADJ 3.6A 16HTSSOP In stock: 41897 pcs RFQ		TPS61030PWPR Manufacturers: N/A Description: IC REG BOOST ADJ 3.6A 16HTSSOP In stock: 65898 pcs RFQ

