



TPS61000DGSR

Part Number:	TPS61000DGSR
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 1.3A 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4450 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

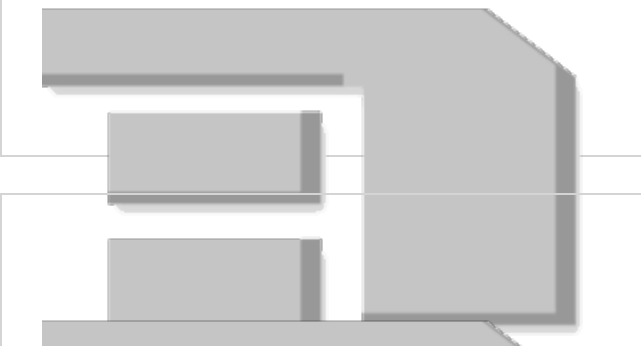
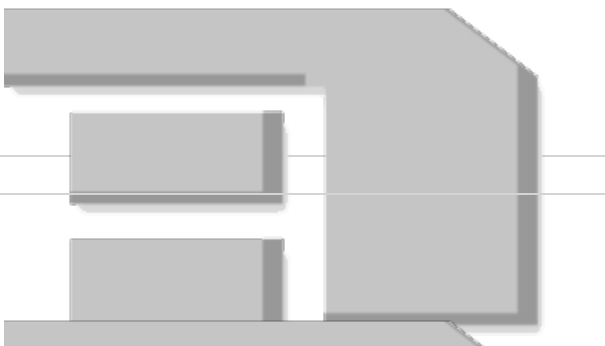
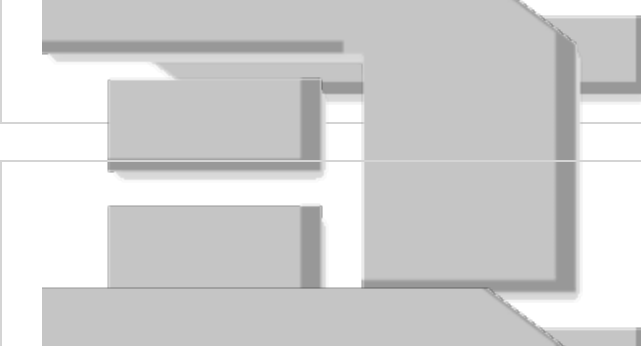
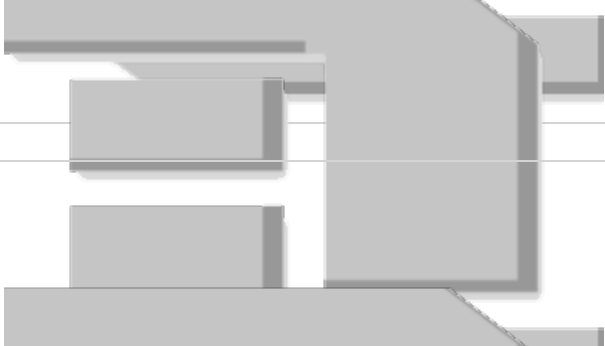
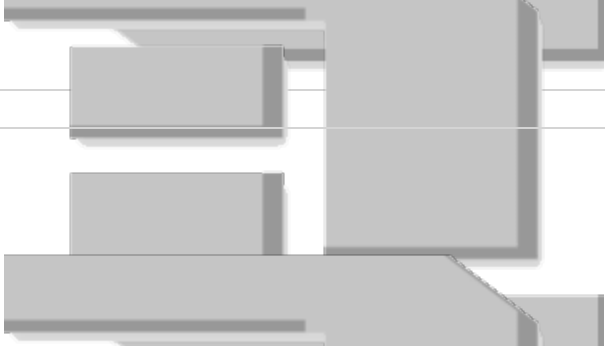
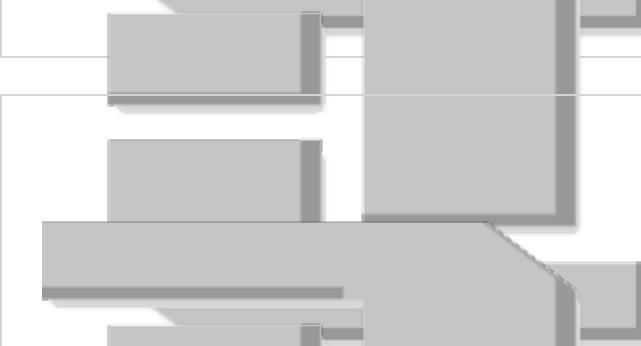
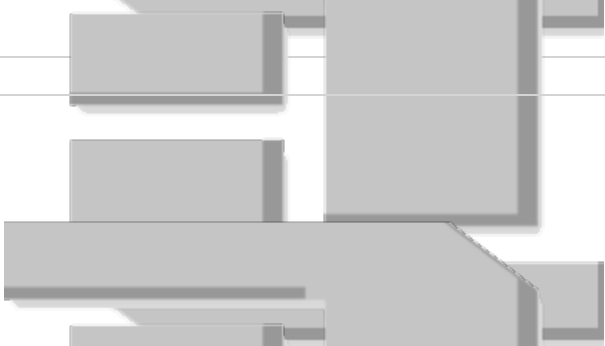
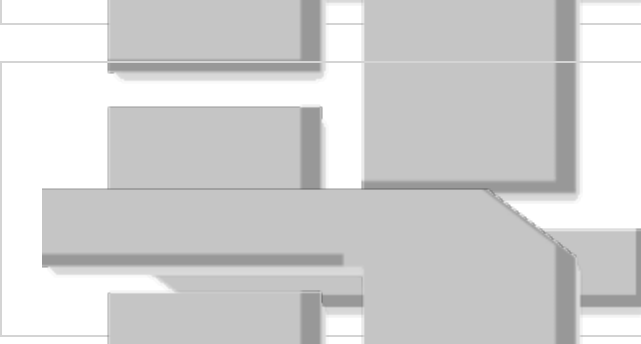
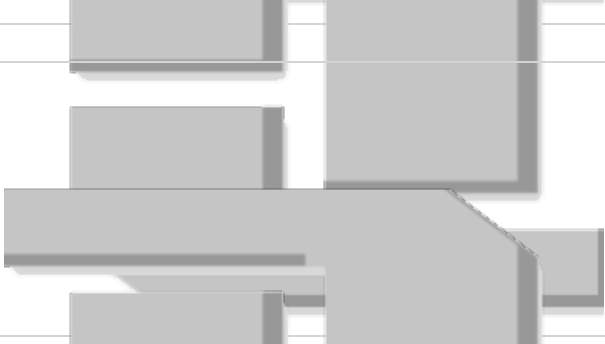
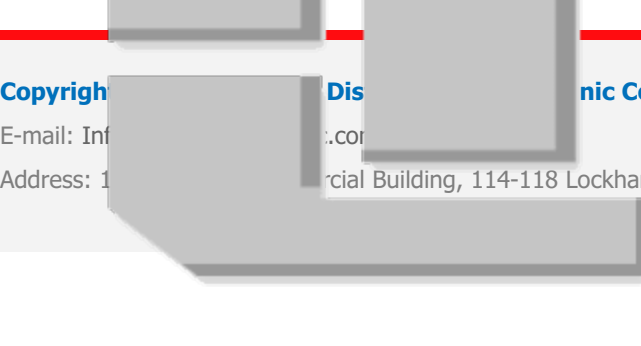
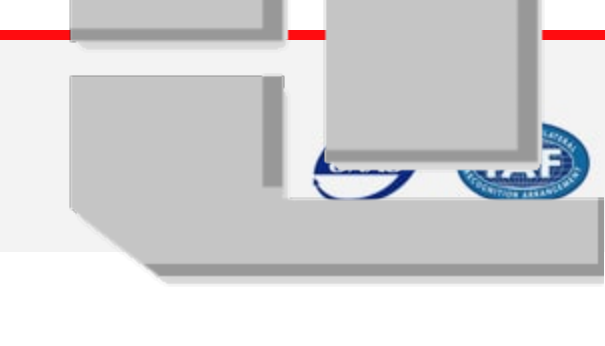
Specifications of TPS61000DGSR

PART NUMBER	TPS61000DGSR
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 1.3A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4450 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	3.3V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-VSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TPS61000DGSRG4 TPS61000DGSRG4-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	500kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.5V 1 Output 1.3A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1.3A (Switch)
BASE PART NUMBER	TPS61000

Related Tags

TPS61000DGSR	TPS61000DGSR Distributor	TPS61000DGSR Supplier
TPS61000DGSR Price	TPS61000DGSR Pictures	TPS61000DGSR Image
TPS61000DGSR PDF Datasheet	TPS61000DGSR Download Datasheet	TPS61000DGSR Datasheet
TPS61000DGSR Stock	Buy TPS61000DGSR	Buy TPS61000DGSR
TPS61000DGSR	Supplier	Distributor

Related Products

	TPS60502DGSRG4 Manufacturers: N/A Description: IC REG SWITCHD CAP 1.8V 10MSOP In stock: 138866 pcs RFQ		TPS60503DGSRG4 Manufacturers: N/A Description: IC REG SWITCHD CAP 1.5V 10MSOP In stock: 6527 pcs RFQ
	TPS60503DGS Manufacturers: N/A Description: IC REG SWITCHD CAP 1.5V 10MSOP In stock: 64430 pcs RFQ		TPS60503DGSR Manufacturers: N/A Description: IC REG SWITCHD CAP 1.5V 10MSOP In stock: 4329 pcs RFQ
	TPS61002DGSR Manufacturers: N/A Description: IC REG BOOST 1.8V 1.3A 10-MSOP In stock: 74238 pcs RFQ		TPS61001DGS Manufacturers: N/A Description: IC REG BOOST 1.5V 1.3A 10MSOP In stock: 4480 pcs RFQ
	TPS61002DGSG4 Manufacturers: N/A Description: IC REG BOOST 1.8V 1.3A 10-MSOP In stock: 2915 pcs RFQ		TPS61000EVM-156 Manufacturers: N/A Description: EVAL MOD FOR TPS61000 In stock: 4773 pcs RFQ
	TPS61001DGSG4 Manufacturers: N/A Description: IC REG BOOST 1.5V 1.3A 10-MSOP In stock: 6416 pcs RFQ		TPS61002DGS Manufacturers: N/A Description: IC REG BOOST 1.8V 1.3A 10MSOP In stock: 5353 pcs RFQ
	TPS61000DGS Manufacturers: N/A Description: IC REG BOOST ADJ 1.3A 10MSOP In stock: 28368 pcs RFQ		TPS60503DGSG4 Manufacturers: N/A Description: IC REG SWITCHD CAP 1.5V 10MSOP In stock: 89665 pcs RFQ

