

N/A



Image may be representation. See specifications for product details.

TPS61007DGS

Part Number:	TPS61007DGS
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 1.3A 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31222 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

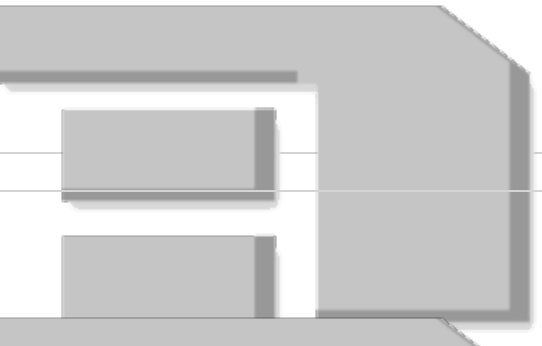
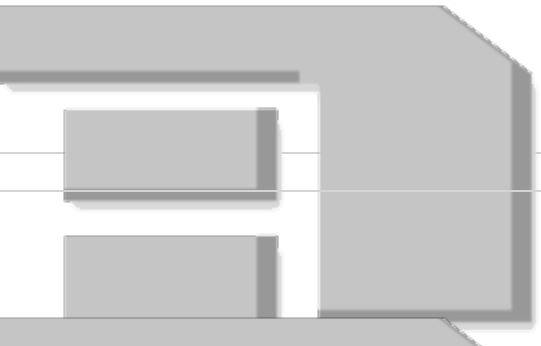
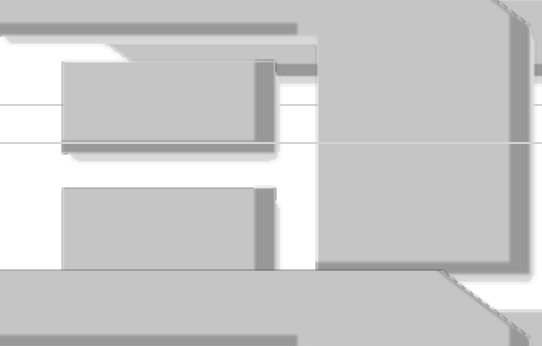
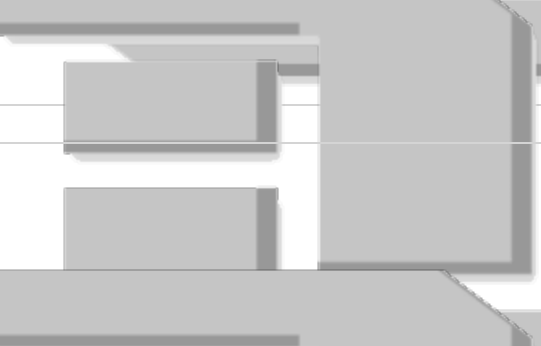
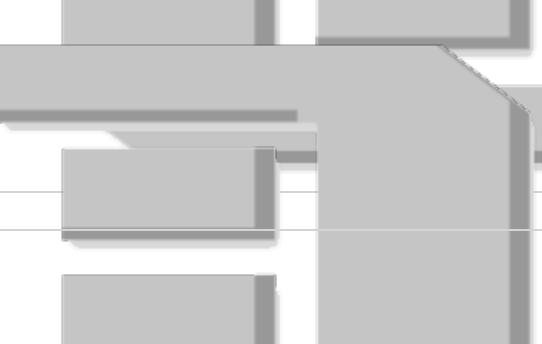
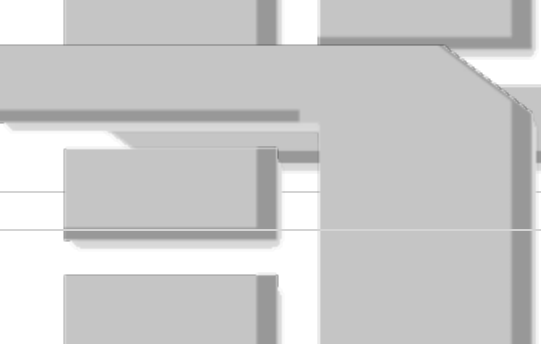
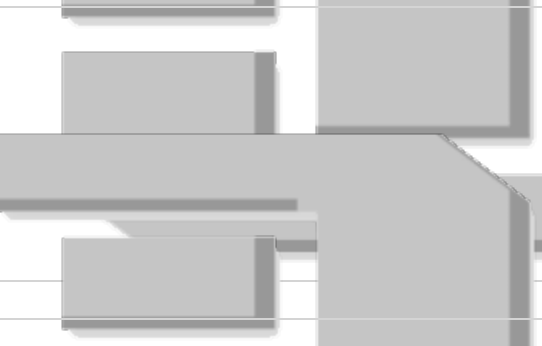
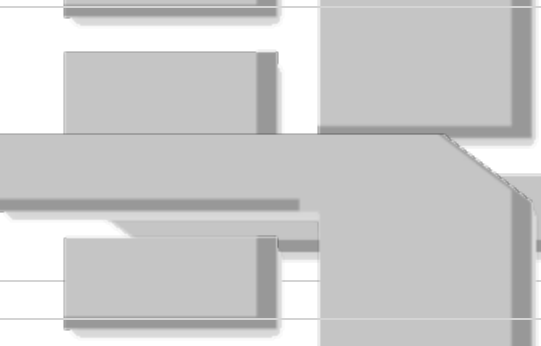
Specifications of TPS61007DGS

PART NUMBER	TPS61007DGS
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 1.3A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31222 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	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-3224-5
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	TPS61007

Related Tags

TPS61007DGS	TPS61007DGS Distributor	TPS61007DGS Supplier
TPS61007DGS Price	TPS61007DGS Pictures	TPS61007DGS Image
TPS61007DGS PDF Datasheet	TPS61007DGS Download Datasheet	TPS61007DGS Datasheet
TPS61007DGS Stock	Buy TPS61007DGS	Buy TPS61007DGS
TPS61007DGS	Supplier	Distributor

Related Products

	TPS61006DGS Manufacturers: N/A Description: IC REG BOOST 3.3V 1.3A 10MSOP In stock: 30161 pcs RFQ		TPS61005DGSRG4 Manufacturers: N/A Description: IC REG BOOST 3V 1.3A 10-MSOP In stock: 79363 pcs RFQ
	TPS61005DGSR Manufacturers: N/A Description: IC REG BOOST 3V 1.3A 10-MSOP In stock: 67997 pcs RFQ		TPS61006DGSR Manufacturers: N/A Description: IC REG BOOST 3.3V 1.3A 10MSOP In stock: 68270 pcs RFQ
	TPS61010DGS Manufacturers: N/A Description: IC REG BST ADJ 1.07A SYNC 10MSOP In stock: 29680 pcs RFQ		TPS61010DGSG4 Manufacturers: N/A Description: IC REG BST ADJ 1.07A SYNC 10MSOP In stock: 45485 pcs RFQ
	TPS61010DGSRG4 Manufacturers: N/A Description: IC REG BST ADJ 1.07A SYNC 10MSOP In stock: 62817 pcs RFQ		TPS61007DGSG4 Manufacturers: N/A Description: IC REG BOOST ADJ 1.3A 10MSOP In stock: 46669 pcs RFQ
	TPS61006DGSG4 Manufacturers: N/A Description: IC REG BOOST 3.3V 1.3A 10MSOP In stock: 41304 pcs RFQ		TPS61010DGSR Manufacturers: N/A Description: IC REG BST ADJ 1.07A SYNC 10MSOP In stock: 67582 pcs RFQ
	TPS61006EVM-156 Manufacturers: N/A Description: EVAL MOD FOR TPS61006 In stock: 6216 pcs RFQ		TPS61010DRCR Manufacturers: N/A Description: IC REG BST ADJ 1.07A SYNC 10SON In stock: 5130 pcs RFQ