

N/A



Image may be representation. See specifications for product details.

TPS61005DGS

Part Number:	TPS61005DGS
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 3V 1.3A 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32918 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

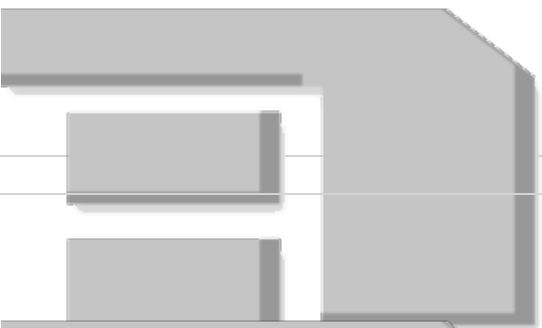
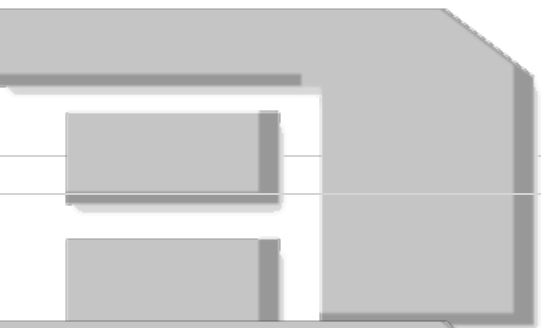
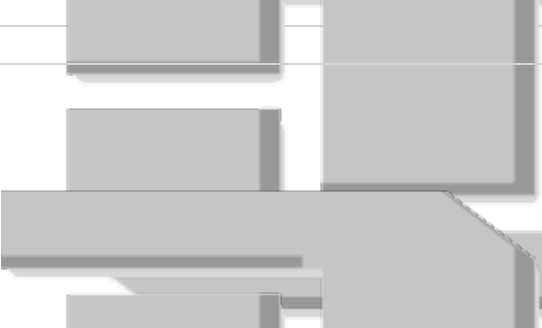
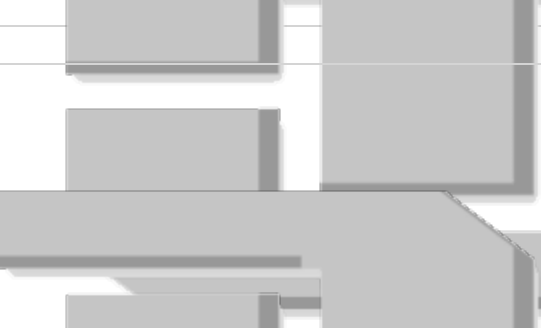
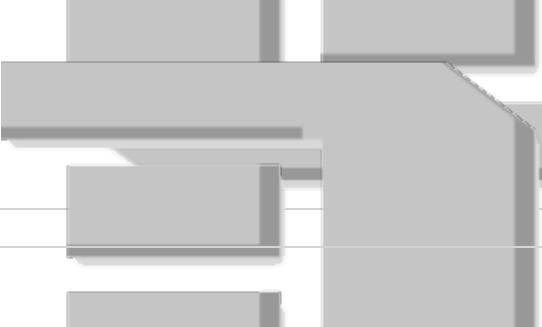
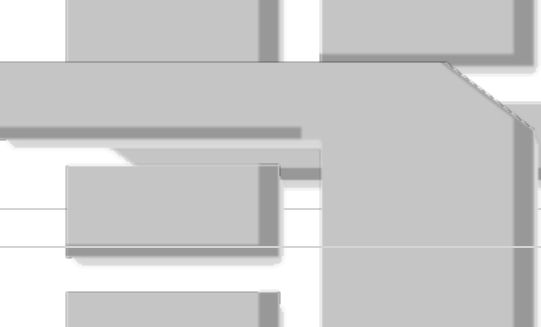
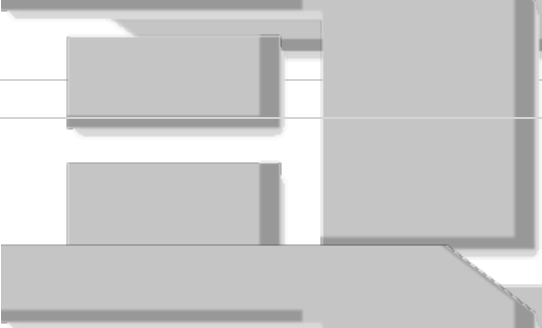
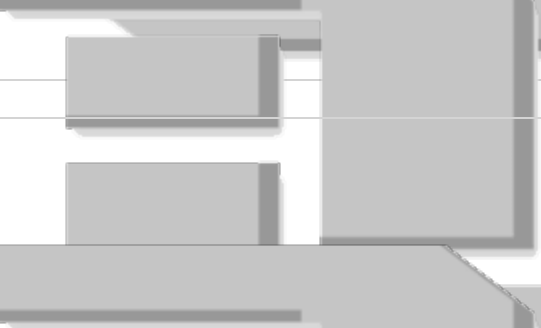
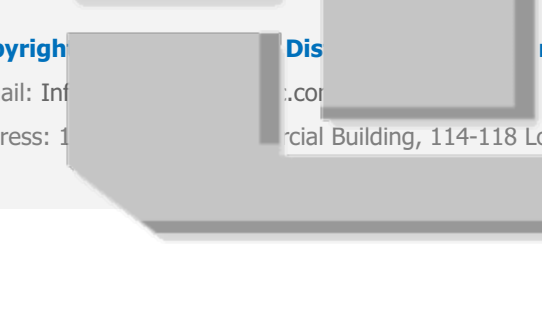
Specifications of TPS61005DGS

PART NUMBER	TPS61005DGS
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 3V 1.3A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32918 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-3222-5 TPS61005DGSG4 TPS61005DGSG4-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 Fixed 3V 1 Output 1.3A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1.3A (Switch)
BASE PART NUMBER	TPS61005

Related Tags

TPS61005DGS	TPS61005DGS Distributor	TPS61005DGS Supplier
TPS61005DGS Price	TPS61005DGS Pictures	TPS61005DGS Image
TPS61005DGS PDF Datasheet	TPS61005DGS Download Datasheet	TPS61005DGS Datasheet
TPS61005DGS Stock	Buy TPS61005DGS	Buy TPS61005DGS
TPS61005DGS	Supplier	Distributor

Related Products

	TPS61005DGSR Manufacturers: N/A Description: IC REG BOOST 3V 1.3A 10-MSOP In stock: 67997 pcs RFQ		TPS61002DGSG4 Manufacturers: N/A Description: IC REG BOOST 1.8V 1.3A 10-MSOP In stock: 2915 pcs RFQ
	TPS61004DGS Manufacturers: N/A Description: IC REG BOOST 2.8V 1.3A 10MSOP In stock: 4831 pcs RFQ		TPS61002DGSR Manufacturers: N/A Description: IC REG BOOST 1.8V 1.3A 10-MSOP In stock: 74238 pcs RFQ
	TPS61003DGS Manufacturers: N/A Description: IC REG BOOST 2.5V 1.3A 10MSOP In stock: 4888 pcs RFQ		TPS61006EVM-156 Manufacturers: N/A Description: EVAL MOD FOR TPS61006 In stock: 6216 pcs RFQ
	TPS61003EVM-156 Manufacturers: N/A Description: EVAL MOD FOR TPS61003 In stock: 5789 pcs RFQ		TPS61005DGSRG4 Manufacturers: N/A Description: IC REG BOOST 3V 1.3A 10-MSOP In stock: 79363 pcs RFQ
	TPS61006DGSR Manufacturers: N/A Description: IC REG BOOST 3.3V 1.3A 10MSOP In stock: 68270 pcs RFQ		TPS61006DGSG4 Manufacturers: N/A Description: IC REG BOOST 3.3V 1.3A 10MSOP In stock: 41304 pcs RFQ
	TPS61002EVM-156 Manufacturers: N/A Description: EVAL MOD FOR TPS61002 In stock: 3949 pcs RFQ		TPS61006DGS Manufacturers: N/A Description: IC REG BOOST 3.3V 1.3A 10MSOP In stock: 30161 pcs RFQ