

N/A



Image may be representation. See specifications for product details.

TPS61013DGS

Part Number:	TPS61013DGS
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 2.5V 0.85A 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32760 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

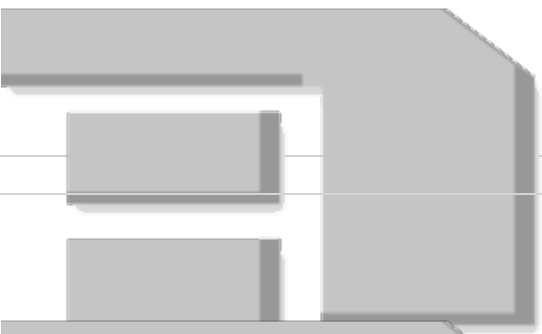
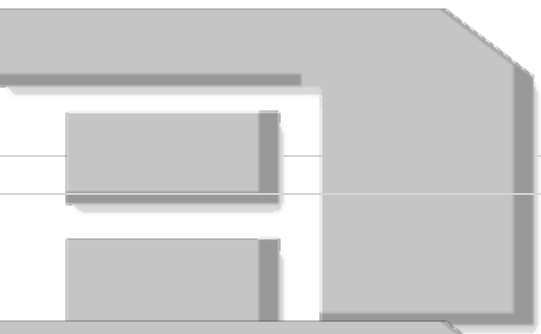
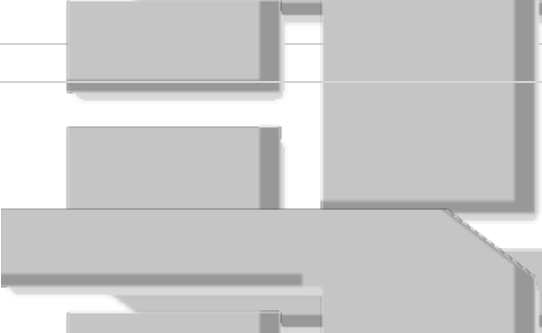
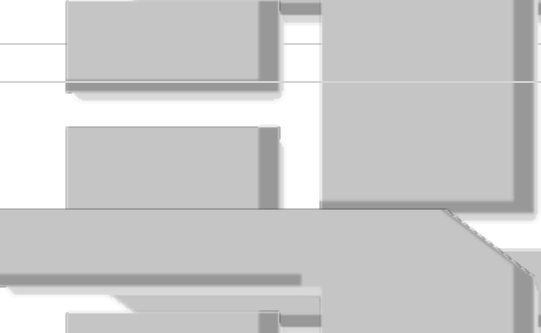
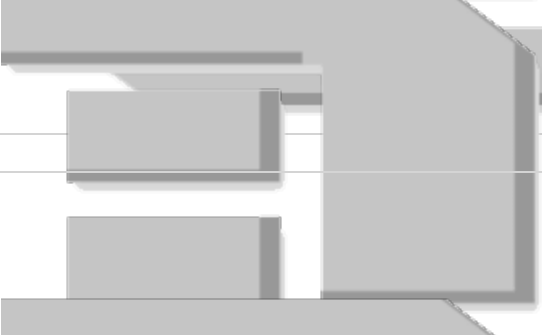
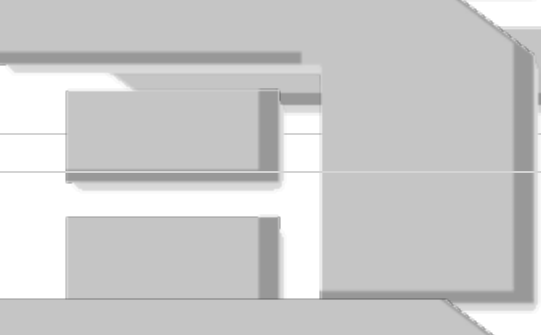
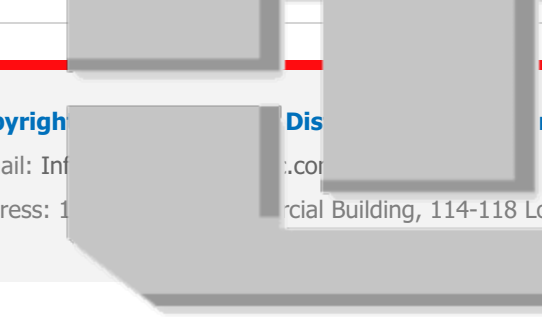
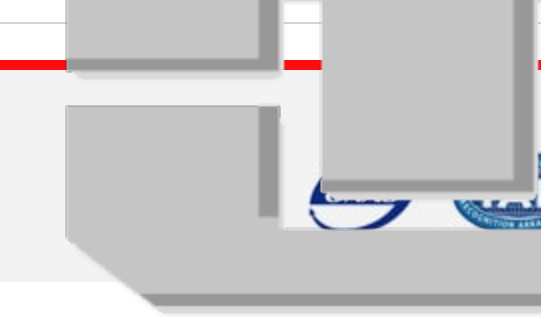
Specifications of TPS61013DGS

PART NUMBER	TPS61013DGS
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 2.5V 0.85A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32760 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	2.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
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	296-10972-5 TPS61013DGSG4 TPS61013DGSG4-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 2.5V 1 Output 850mA (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	850mA (Switch)
BASE PART NUMBER	TPS61013

Related Tags

TPS61013DGS	TPS61013DGS Distributor	TPS61013DGS Supplier
TPS61013DGS Price	TPS61013DGS Pictures	TPS61013DGS Image
TPS61013DGS PDF Datasheet	TPS61013DGS Download Datasheet	TPS61013DGS Datasheet
TPS61013DGS Stock	Buy TPS61013DGS	Buy TPS61013DGS
TPS61013DGS	Supplier	Distributor

Related Products

	TPS61011DGSG4 Manufacturers: N/A Description: IC REG BOOST 1.5V 0.39A 10MSOP In stock: 4765 pcs RFQ		TPS61013DGSRG4 Manufacturers: N/A Description: IC REG BOOST 2.5V 0.85A 10MSOP In stock: 5772 pcs RFQ
	TPS61014DGSR Manufacturers: N/A Description: IC REG BOOST 2.8V 0.95A 10MSOP In stock: 4437 pcs RFQ		TPS61015DGS Manufacturers: N/A Description: IC REG BOOST 3V 1A SYNC 10MSOP In stock: 30092 pcs RFQ
	TPS61012DGS Manufacturers: N/A Description: IC REG BOOST 1.8V 0.54A 10MSOP In stock: 29124 pcs RFQ		TPS61013DGSR Manufacturers: N/A Description: IC REG BOOST 2.5V 0.85A 10MSOP In stock: 2991 pcs RFQ
	TPS61011DGS Manufacturers: N/A Description: IC REG BOOST 1.5V 0.39A 10MSOP In stock: 5926 pcs RFQ		TPS61012DGSG4 Manufacturers: N/A Description: IC REG BOOST 1.8V 0.54A 10MSOP In stock: 45303 pcs RFQ
	TPS61010EVM-157 Manufacturers: N/A Description: EVAL MOD FOR TPS61010 In stock: 1868 pcs RFQ		TPS61012DGSR Manufacturers: N/A Description: IC REG BOOST 1.8V 0.54A 10MSOP In stock: 4332 pcs RFQ
	TPS61013EVM-157 Manufacturers: N/A Description: EVAL MOD FOR TPS61013 In stock: 5172 pcs RFQ		TPS61014DGS Manufacturers: N/A Description: IC REG BOOST 2.8V 0.95A 10MSOP In stock: 28211 pcs RFQ