

N/A



Image may be representation. See specifications for product details.

TPS61016DGS

Part Number:	TPS61016DGS
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 3.3V 1.07A 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27744 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

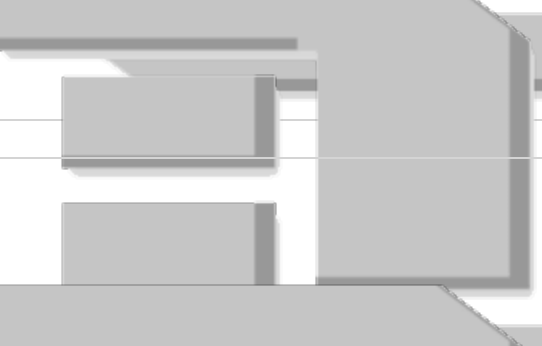
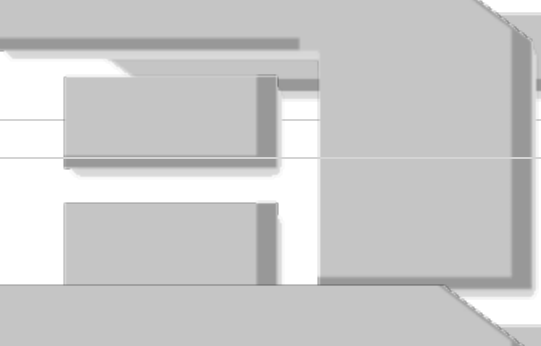
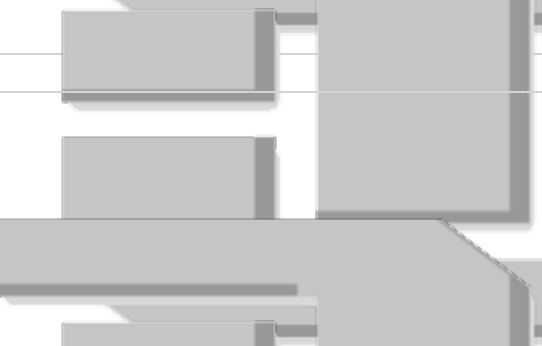
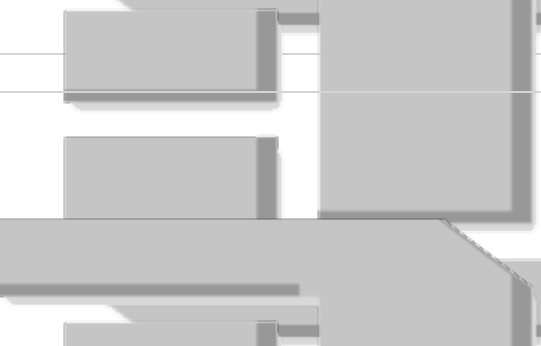
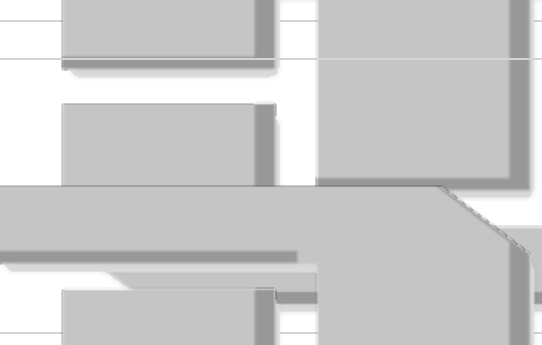
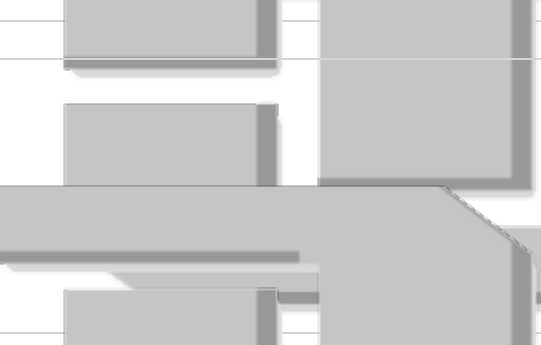
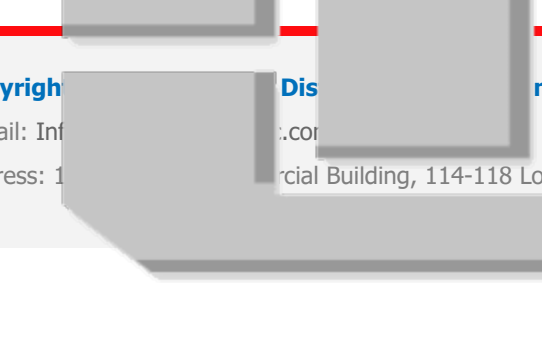
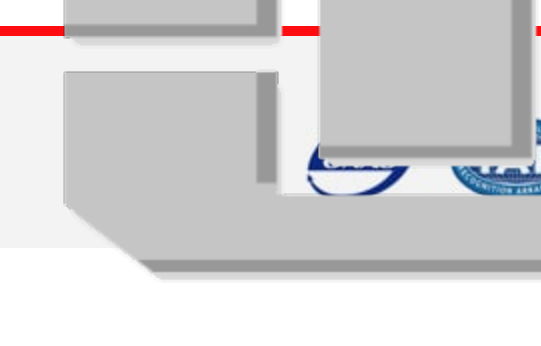
Specifications of TPS61016DGS

PART NUMBER	TPS61016DGS
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 3.3V 1.07A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27744 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	3.3V
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	296-10975-5
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 Fixed 3.3V 1 Output 1.07A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1.07A (Switch)
BASE PART NUMBER	TPS61016

Related Tags

TPS61016DGS	TPS61016DGS Distributor	TPS61016DGS Supplier
TPS61016DGS Price	TPS61016DGS Pictures	TPS61016DGS Image
TPS61016DGS PDF Datasheet	TPS61016DGS Download Datasheet	TPS61016DGS Datasheet
TPS61016DGS Stock	Buy TPS61016DGS	Buy TPS61016DGS
TPS61016DGS	Supplier	Distributor

Related Products

	TPS61016DGSRG4 Manufacturers: N/A Description: IC REG BOOST 3.3V 1.07A 10MSOP In stock: 59702 pcs RFQ		TPS61015DGS Manufacturers: N/A Description: IC REG BOOST 3V 1A SYNC 10MSOP In stock: 30092 pcs RFQ
	TPS61016DGSG4 Manufacturers: N/A Description: IC REG BOOST 3.3V 1.07A 10MSOP In stock: 41106 pcs RFQ		TPS61014DGS Manufacturers: N/A Description: IC REG BOOST 2.8V 0.95A 10MSOP In stock: 28211 pcs RFQ
	TPS61016EVM-157 Manufacturers: N/A Description: EVAL MOD FOR TPS61016 In stock: 1918 pcs RFQ		TPS61015DGSR Manufacturers: N/A Description: IC REG BOOST 3V 1A SYNC 10MSOP In stock: 69072 pcs RFQ
	TPS61015EVM-157 Manufacturers: N/A Description: EVAL MOD FOR TPS61015 In stock: 4286 pcs RFQ		TPS61016DGSR Manufacturers: N/A Description: IC REG BOOST 3.3V 1.07A 10MSOP In stock: 59902 pcs RFQ
	TPS61014DGSR Manufacturers: N/A Description: IC REG BOOST 2.8V 0.95A 10MSOP In stock: 4437 pcs RFQ		TPS61020DRCRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 1.5A SYNC 10SON In stock: 114441 pcs RFQ
	TPS61020DRCR Manufacturers: N/A Description: IC REG BOOST ADJ 1.5A SYNC 10SON In stock: 92568 pcs RFQ		TPS61015DGSG4 Manufacturers: N/A Description: IC REG BOOST 3V 1A SYNC 10MSOP In stock: 32468 pcs RFQ