



TPS61002DGSR

Part Number:	TPS61002DGSR
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 1.8V 1.3A 10-MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74238 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

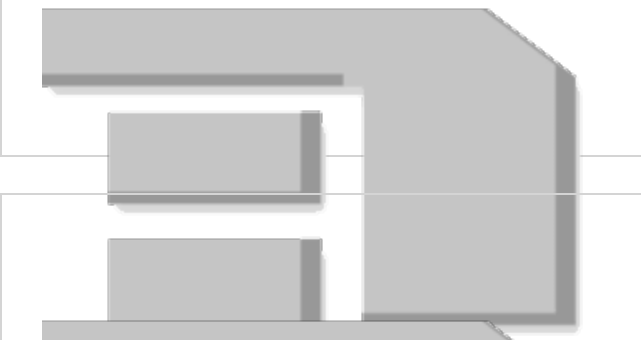
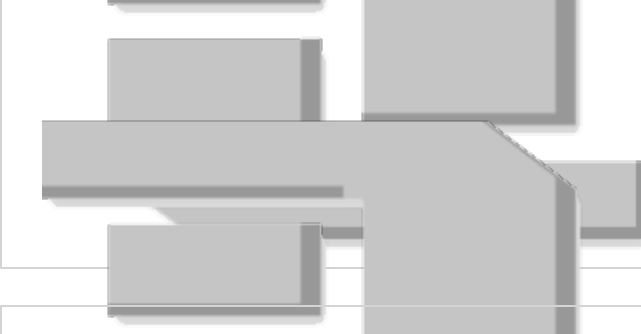
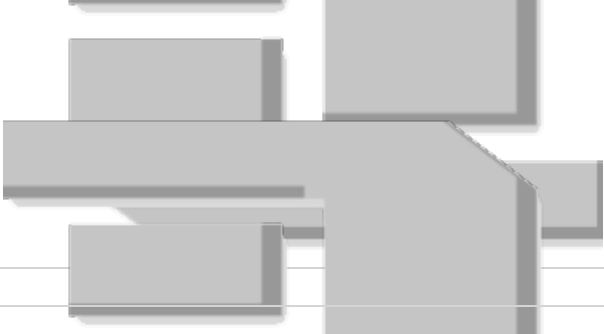
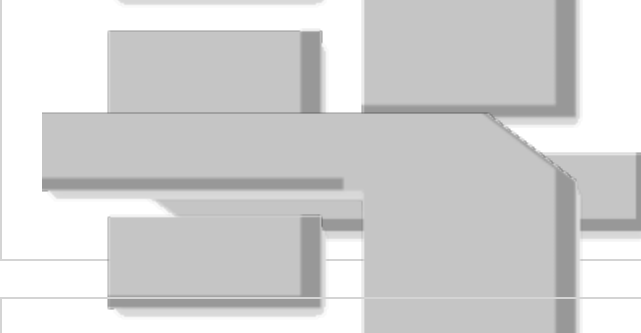
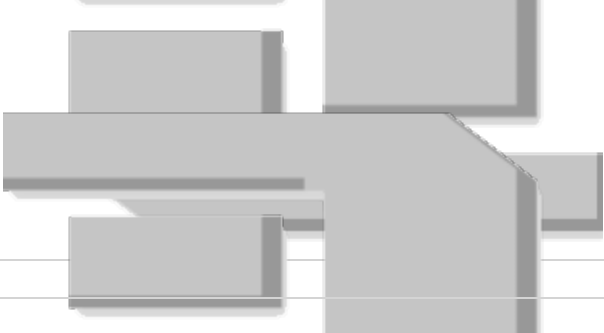
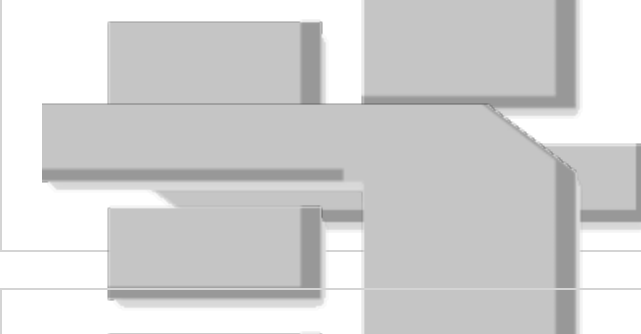
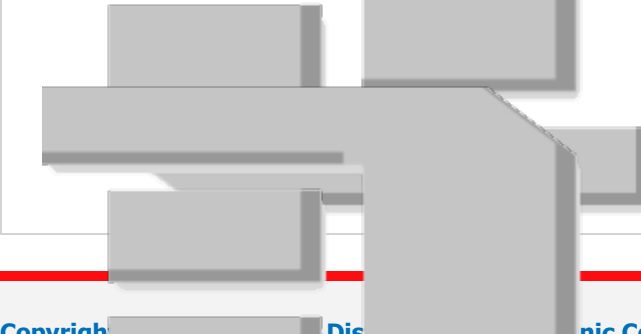
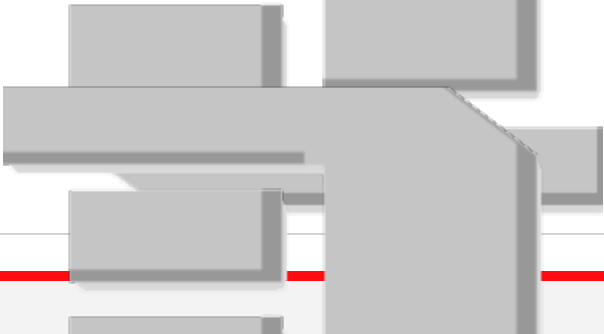
Specifications of TPS61002DGSR

PART NUMBER	TPS61002DGSR
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 1.8V 1.3A 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74238 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	1.8V
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TPS61002DGSRG4 TPS61002DGSRG4-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 1.8V 1 Output 1.3A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1.3A (Switch)
BASE PART NUMBER	TPS61002

Related Tags

TPS61002DGSR	TPS61002DGSR Distributor	TPS61002DGSR Supplier
TPS61002DGSR Price	TPS61002DGSR Pictures	TPS61002DGSR Image
TPS61002DGSR PDF Datasheet	TPS61002DGSR Download Datasheet	TPS61002DGSR Datasheet
TPS61002DGSR Stock	Buy TPS61002DGSR	Buy TPS61002DGSR
TPS61002DGSR	Supplier	Distributor

Related Products

	TPS61003EVM-156 Manufacturers: N/A Description: EVAL MOD FOR TPS61003 In stock: 5789 pcs RFQ		TPS61005DGS Manufacturers: N/A Description: IC REG BOOST 3V 1.3A 10MSOP In stock: 32918 pcs RFQ
	TPS61003DGS Manufacturers: N/A Description: IC REG BOOST 2.5V 1.3A 10MSOP In stock: 4888 pcs RFQ		TPS61002DGSG4 Manufacturers: N/A Description: IC REG BOOST 1.8V 1.3A 10-MSOP In stock: 2915 pcs RFQ
	TPS61000DGSR Manufacturers: N/A Description: IC REG BOOST ADJ 1.3A 10MSOP In stock: 4450 pcs RFQ		TPS61000EVM-156 Manufacturers: N/A Description: EVAL MOD FOR TPS61000 In stock: 4773 pcs RFQ
	TPS61004DGS Manufacturers: N/A Description: IC REG BOOST 2.8V 1.3A 10MSOP In stock: 4831 pcs RFQ		TPS61001DGSG4 Manufacturers: N/A Description: IC REG BOOST 1.5V 1.3A 10-MSOP In stock: 6416 pcs RFQ
	TPS61001DGS Manufacturers: N/A Description: IC REG BOOST 1.5V 1.3A 10MSOP In stock: 4480 pcs RFQ		TPS61002DGS Manufacturers: N/A Description: IC REG BOOST 1.8V 1.3A 10MSOP In stock: 5353 pcs RFQ
	TPS61005DGSR Manufacturers: N/A Description: IC REG BOOST 3V 1.3A 10-MSOP In stock: 67997 pcs RFQ		TPS61002EVM-156 Manufacturers: N/A Description: EVAL MOD FOR TPS61002 In stock: 3949 pcs RFQ

