



TPS61085TDGKRQ1

Part Number:	TPS61085TDGKRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 2A 8VSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	96013 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

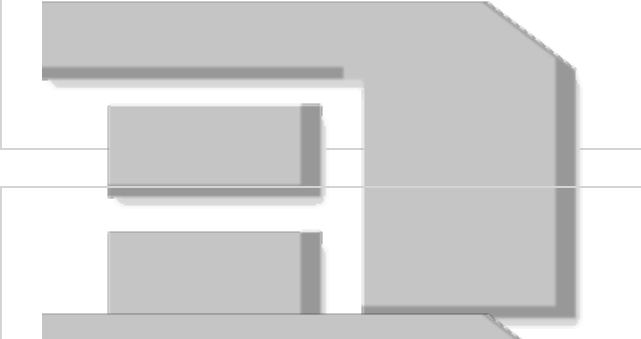
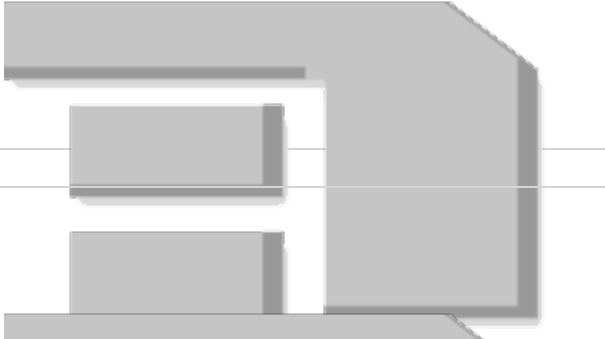
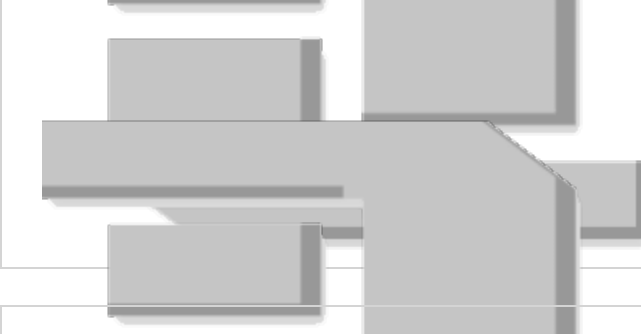
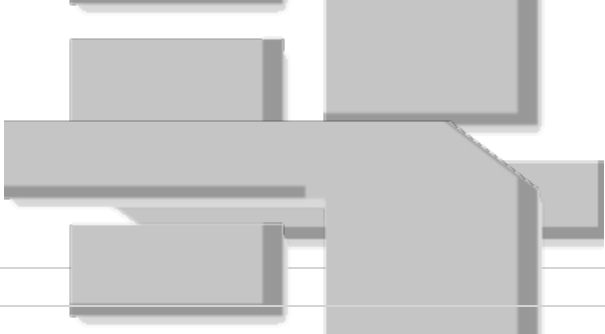
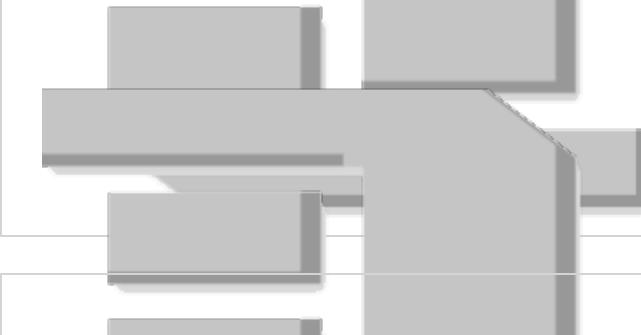
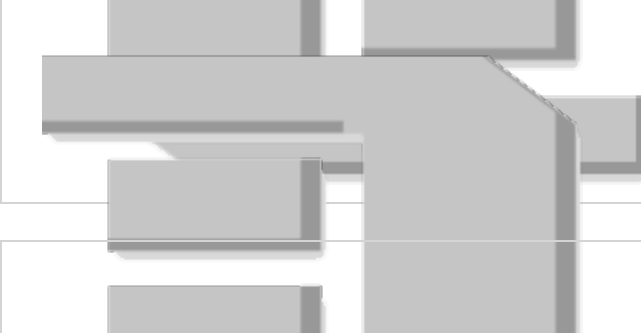
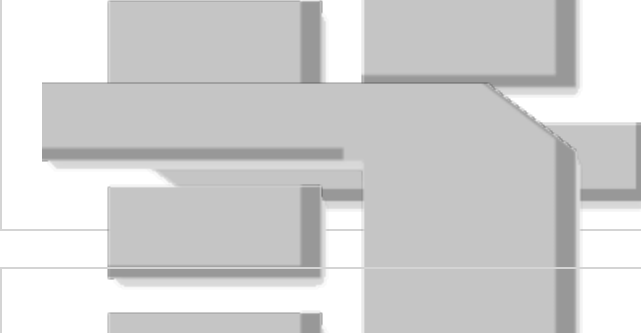
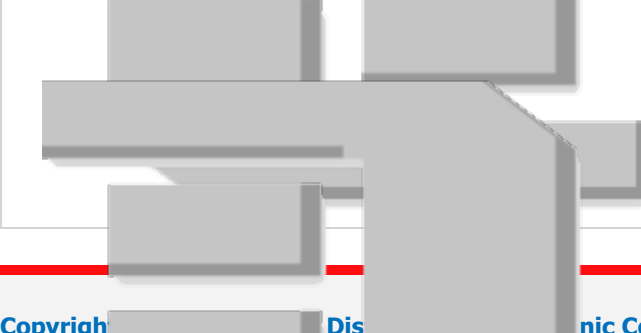
Specifications of TPS61085TDGKRQ1

PART NUMBER	TPS61085TDGKRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 2A 8VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96013 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	18.5V
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-VSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36814-2 TPS61085TDGKRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	650kHz, 1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.8V 1 Output 2A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	2A (Switch)
BASE PART NUMBER	TPS61085

Related Tags

TPS61085TDGKRQ1	TPS61085TDGKRQ1 Distributor	TPS61085TDGKRQ1 Supplier
TPS61085TDGKRQ1 Price	TPS61085TDGKRQ1 Pictures	TPS61085TDGKRQ1 Image
TPS61085TDGKRQ1 PDF Datasheet	TPS61085TDGKRQ1 Download Datasheet	TPS61085TDGKRQ1 Datasheet
TPS61085TDGKRQ1 Stock	Buy TPS61085TDGKRQ1	Buy TPS61085TDGKRQ1
TPS61085TDGKRQ1	Supplier	Distributor

Related Products

	TPS61087DRCR Manufacturers: N/A Description: IC REG BOOST ADJ 3.2A 10SON In stock: 106779 pcs RFQ		TPS61085TDGKR Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8VSSOP In stock: 113925 pcs RFQ
	TPS61085PWR Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8TSSOP In stock: 122979 pcs RFQ		TPS61085EVM-355 Manufacturers: N/A Description: EVALUATION MOD FOR TPS61085-355 In stock: 1680 pcs RFQ
	TPS61087DRCRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 3.2A 10SON In stock: 99271 pcs RFQ		TPS61085PW Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8TSSOP In stock: 38241 pcs RFQ
	TPS61086DRCR Manufacturers: N/A Description: IC REG BOOST ADJ 2A 10SON In stock: 91460 pcs RFQ		TPS61086DRCT Manufacturers: N/A Description: IC REG BOOST ADJ 2A 10-SON In stock: 56211 pcs RFQ
	TPS61085PWRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8TSSOP In stock: 120397 pcs RFQ		TPS61085PWG4 Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8TSSOP In stock: 60043 pcs RFQ
	TPS61085TPWR Manufacturers: N/A Description: IC REG BOOST ADJ 2A 8TSSOP In stock: 117946 pcs RFQ		TPS61086EVM-526 Manufacturers: N/A Description: EVAL MODULE FOR TPS61086-526 In stock: 1952 pcs RFQ