



TPS61070DDCR

Part Number:	TPS61070DDCR
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 0.5A SYNC SOT6
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	72766 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

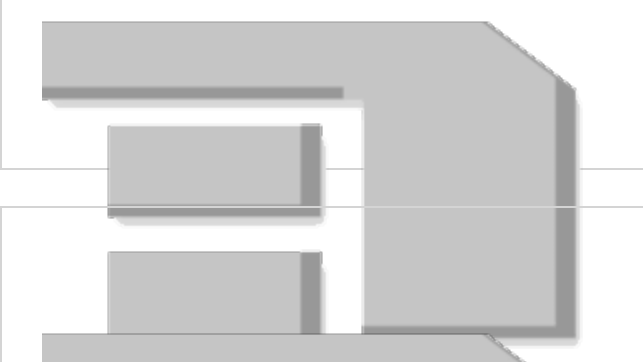
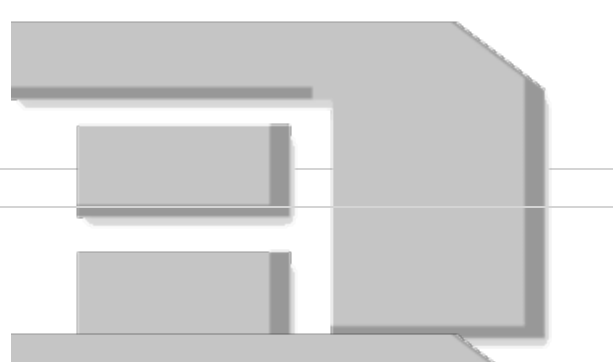
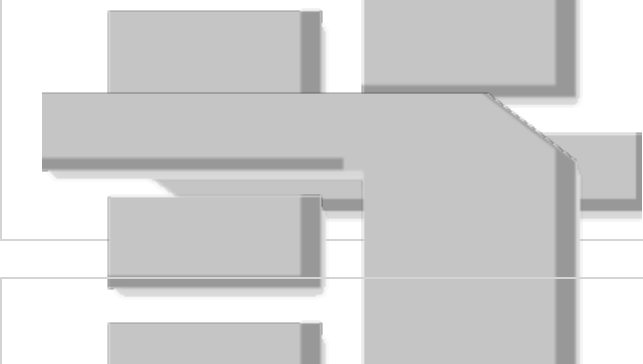
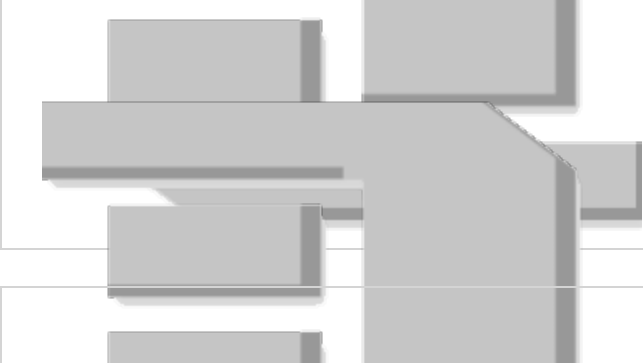
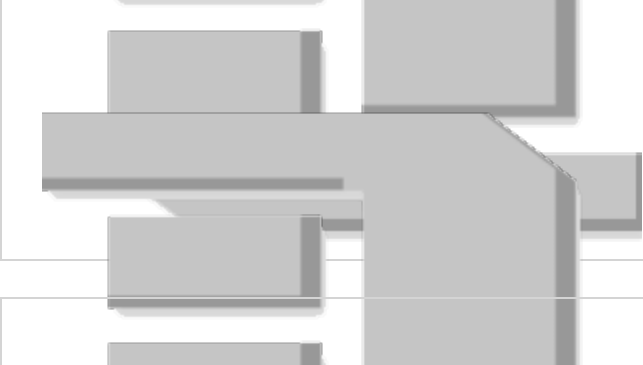
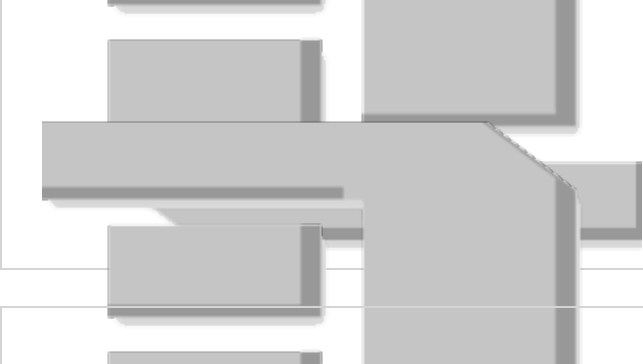
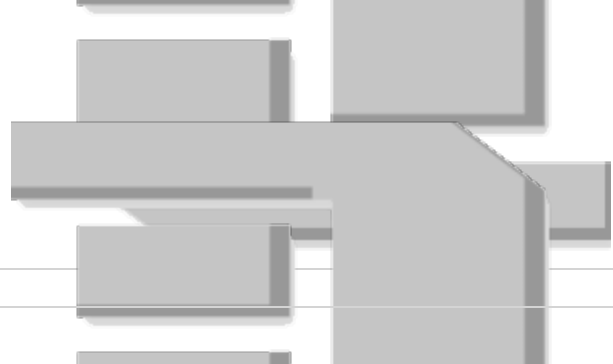
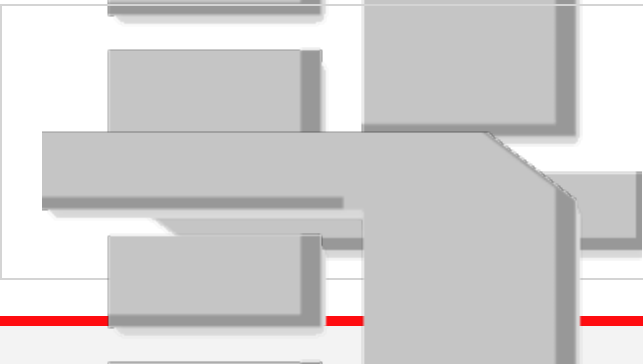
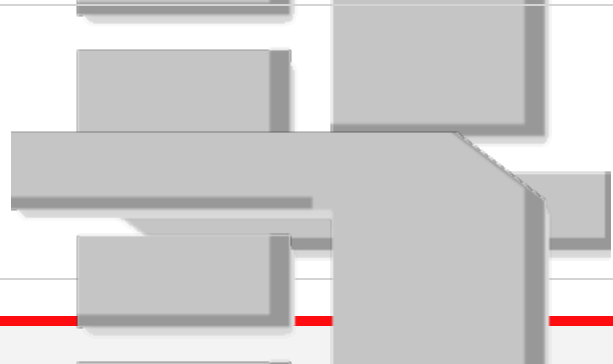
Specifications of TPS61070DDCR

PART NUMBER	TPS61070DDCR
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 0.5A SYNC SOT6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72766 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	0.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-17151-6
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	1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 500mA (Switch) SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	500mA (Switch)
BASE PART NUMBER	TPS61070

Related Tags

TPS61070DDCR	TPS61070DDCR Distributor	TPS61070DDCR Supplier
TPS61070DDCR Price	TPS61070DDCR Pictures	TPS61070DDCR Image
TPS61070DDCR PDF Datasheet	TPS61070DDCR Download Datasheet	TPS61070DDCR Datasheet
TPS61070DDCR Stock	Buy TPS61070DDCR	Buy TPS61070DDCR
TPS61070DDCR	Supplier	Distributor

Related Products

	TPS61061EVM-091 Manufacturers: N/A Description: EVALUATION MOD FOR TPS61061-091 In stock: 1680 pcs RFQ		TPS61070EVM-062 Manufacturers: N/A Description: EVAL MODULE FOR TPS61070-062 In stock: 1996 pcs RFQ
	TPS61070DDCRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 0.5A SYNC SOT6 In stock: 156953 pcs RFQ		TPS61061YZFT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 8DSBGA In stock: 93108 pcs RFQ
	TPS61062YZFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 8DSBGA In stock: 119774 pcs RFQ		TPS61071DDCRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 0.5A SYNC SOT6 In stock: 183433 pcs RFQ
	TPS61061YZFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 8DSBGA In stock: 147069 pcs RFQ		TPS61062DRBR Manufacturers: N/A Description: IC LED DRV RGLTR DIM 400MA 8SON In stock: 124205 pcs RFQ
	TPS61071TDDCRQ1 Manufacturers: N/A Description: IC REG BOOST ADJ 455MA SYNC SOT6 In stock: 132435 pcs RFQ		TPS61070EVM-62 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS61070 In stock: 3186 pcs RFQ
	TPS61071DDCR Manufacturers: N/A Description: IC REG BOOST ADJ 0.5A SYNC SOT6 In stock: 146598 pcs RFQ		TPS61062YZFT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 8DSBGA In stock: 80168 pcs RFQ

