

N/A



TPS54627DDA

Part Number:	TPS54627DDA
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 6A SYNC 8SOPWR
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34633 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

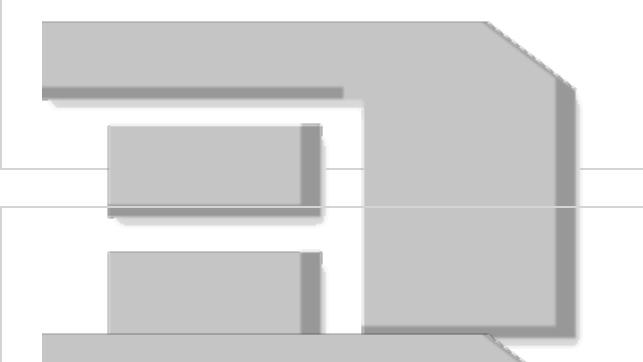
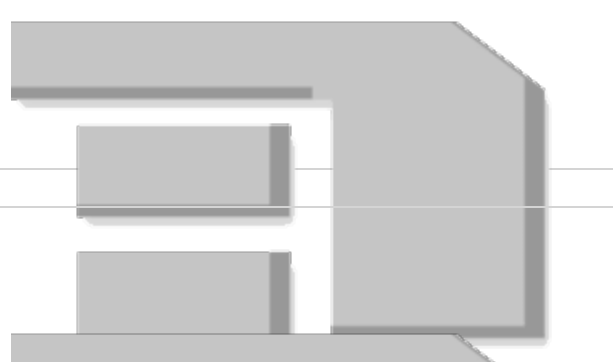
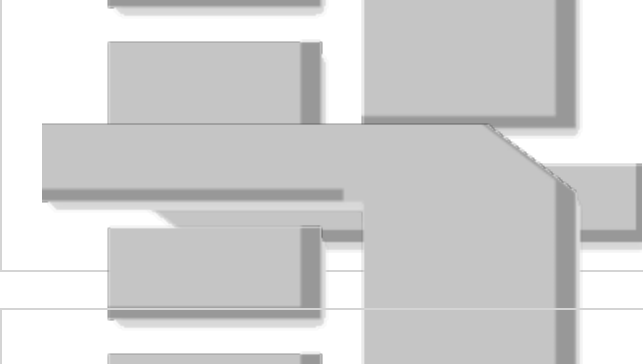
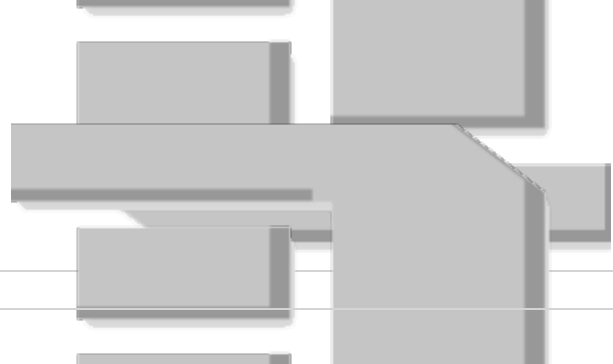
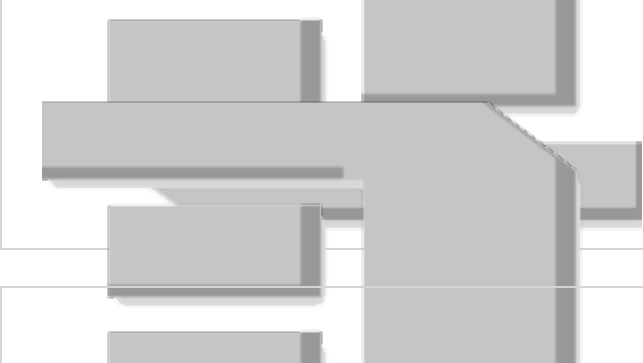
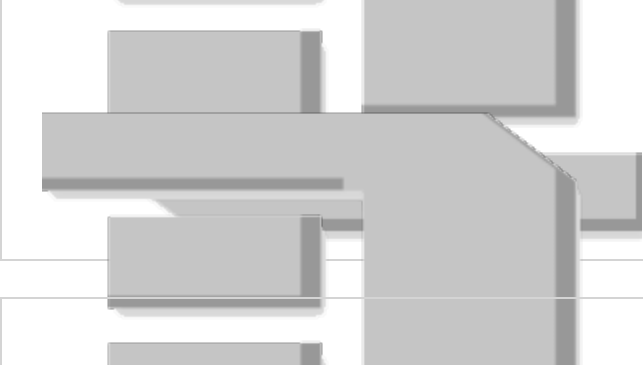
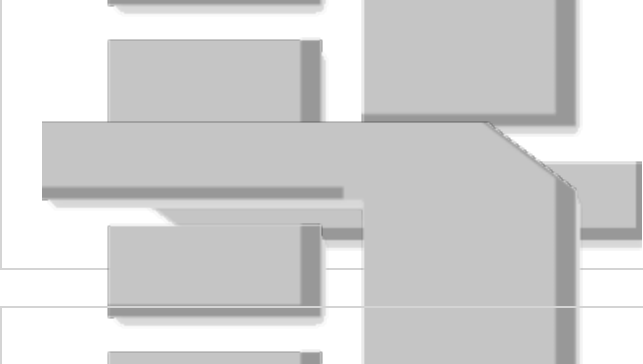
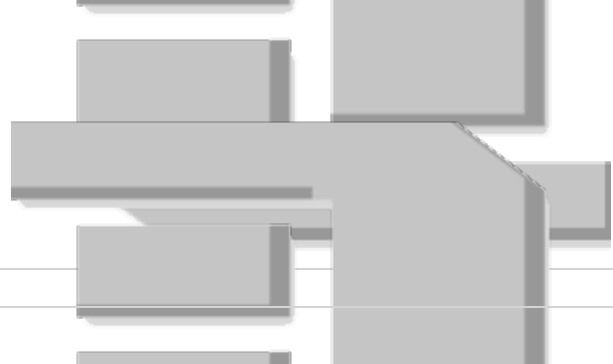
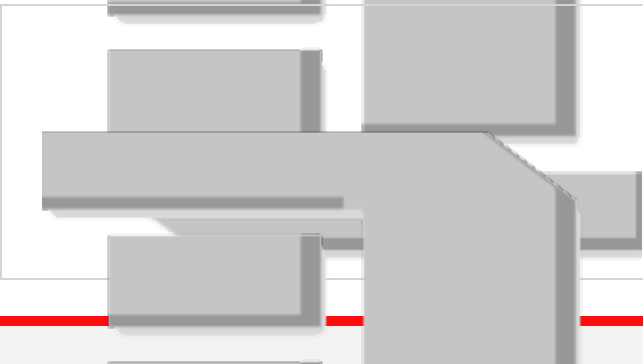
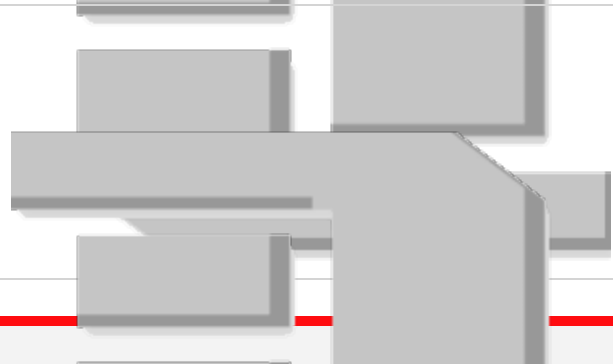
Specifications of TPS54627DDA

PART NUMBER	TPS54627DDA
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 8SOPWR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34633 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.765V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	D-CAP2™
PACKAGING	Tube
PACKAGE / CASE	8-PowerSOIC (0.154" , 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36192-5
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	650kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.765V 1 Output 6A 8-PowerSOIC (0.154" , 3.90mm Width)
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS54627

Related Tags

TPS54627DDA	TPS54627DDA Distributor	TPS54627DDA Supplier
TPS54627DDA Price	TPS54627DDA Pictures	TPS54627DDA Image
TPS54627DDA PDF Datasheet	TPS54627DDA Download Datasheet	TPS54627DDA Datasheet
TPS54627DDA Stock	Buy TPS54627DDA	Buy TPS54627DDA
TPS54627DDA	Supplier	Distributor

Related Products

	TPS54625PWP Manufacturers: N/A Description: IC REG BUCK ADJ 6.5A 14HTSSOP In stock: 25101 pcs RFQ		TPS54627EVM-052 Manufacturers: N/A Description: EVAL MODULE FOR TPS54627 In stock: 3669 pcs RFQ
	TPS54626PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 6.5A SYNC 14TSSO In stock: 55142 pcs RFQ		TPS54672EVM-222 Manufacturers: N/A Description: EVAL MOD FOR TPS54672 In stock: 9752 pcs RFQ
	TPS54628EVM-052 Manufacturers: N/A Description: EVAL MODULE FOR TPS54628 In stock: 3135 pcs RFQ		TPS54628DDA Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 8SOPWR In stock: 28912 pcs RFQ
	TPS54626PWP Manufacturers: N/A Description: IC REG BUCK ADJ 6.5A SYNC 14TSSO In stock: 28841 pcs RFQ		TPS54625PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 6.5A 14HTSSOP In stock: 54133 pcs RFQ
	TPS54625EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54625 In stock: 4073 pcs RFQ		TPS54626EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54626 In stock: 4153 pcs RFQ
	TPS54627DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 8SOPWR In stock: 31713 pcs RFQ		TPS54628DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 8SOPWR In stock: 72710 pcs RFQ

