



TPS54625PWP

Part Number:	TPS54625PWP
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 6.5A 14HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25101 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

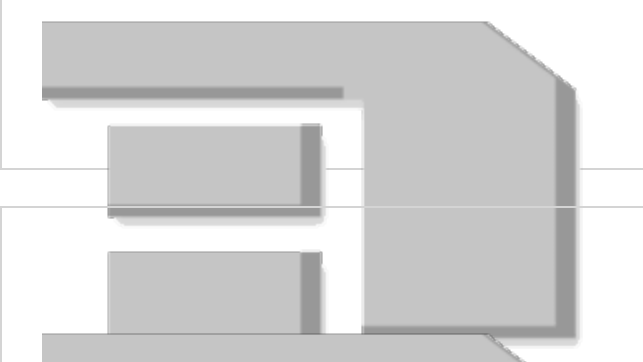
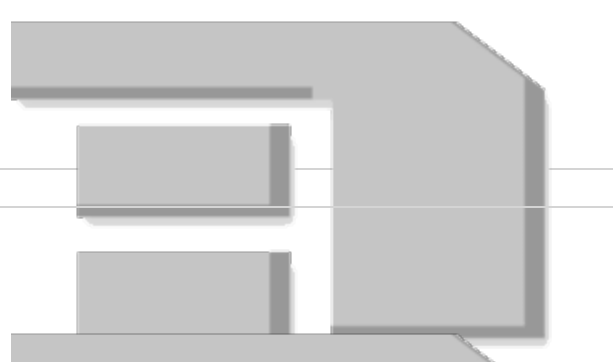
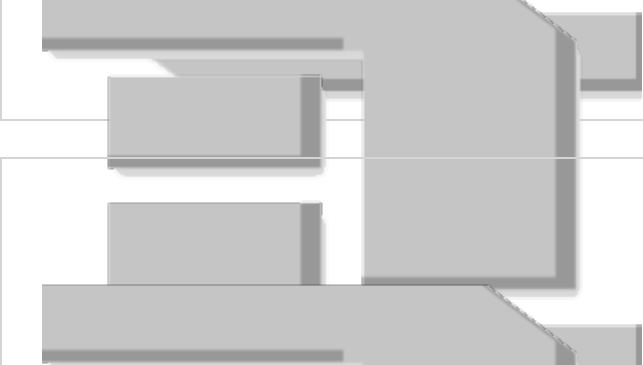
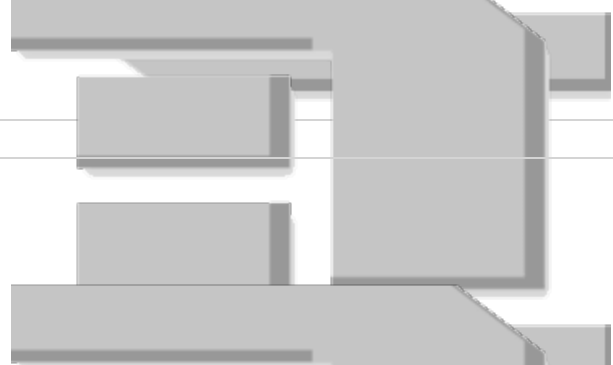
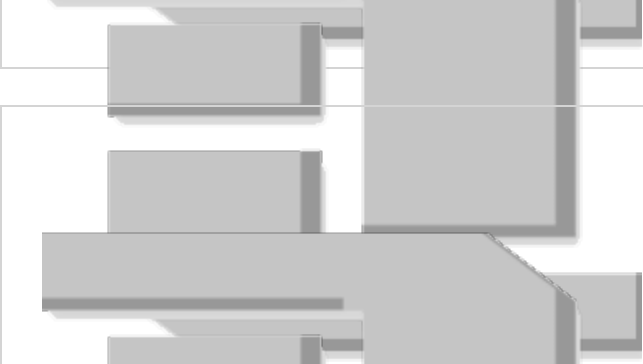
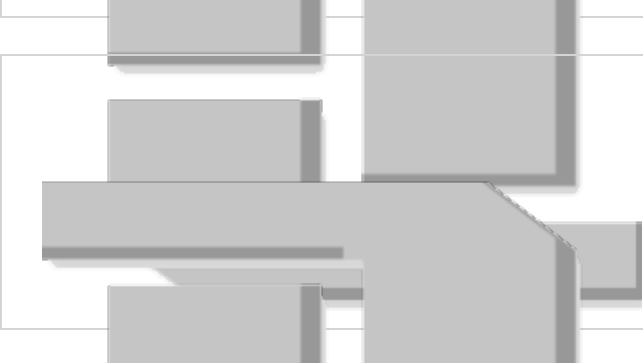
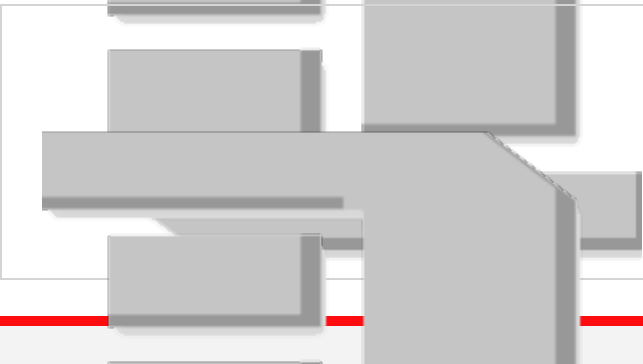
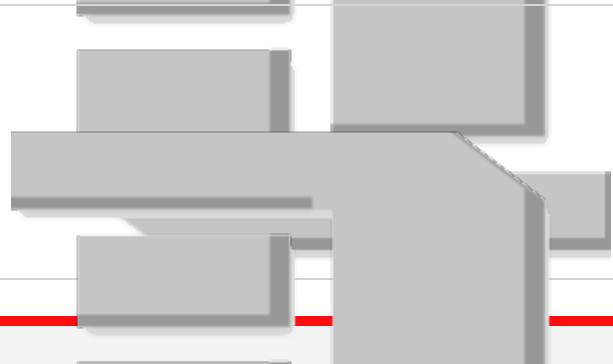
Specifications of TPS54625PWP

PART NUMBER	TPS54625PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 6.5A 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25101 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	14-HTSSOP
SERIES	D-CAP2™
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36897-5
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 6.5A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	6.5A
BASE PART NUMBER	TPS54625

Related Tags

TPS54625PWP	TPS54625PWP Distributor	TPS54625PWP Supplier
TPS54625PWP Price	TPS54625PWP Pictures	TPS54625PWP Image
TPS54625PWP PDF Datasheet	TPS54625PWP Download Datasheet	TPS54625PWP Datasheet
TPS54625PWP Stock	Buy TPS54625PWP	Buy TPS54625PWP
TPS54625PWP	Supplier	Distributor

Related Products

	TPS54623RHLT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14QFN In stock: 27318 pcs RFQ		TPS54626PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 6.5A SYNC 14TSSO In stock: 55142 pcs RFQ
	TPS54627DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 8SOPWR In stock: 31713 pcs RFQ		TPS54622RHLR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14QFN In stock: 19364 pcs RFQ
	TPS54626PWP Manufacturers: N/A Description: IC REG BUCK ADJ 6.5A SYNC 14TSSO In stock: 28841 pcs RFQ		TPS54626EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54626 In stock: 4153 pcs RFQ
	TPS54623EVM-012 Manufacturers: N/A Description: EVAL MODULE FOR TPS54623-012 In stock: 3194 pcs RFQ		TPS54622RHLT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14QFN In stock: 28109 pcs RFQ
	TPS54625PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 6.5A 14HTSSOP In stock: 54133 pcs RFQ		TPS54623RHLR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14QFN In stock: 39911 pcs RFQ
	TPS54625EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54625 In stock: 4073 pcs RFQ		TPS54627DDA Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 8SOPWR In stock: 34633 pcs RFQ