



TPS542951PWP

Part Number:	TPS542951PWP
Manufacturer/Brand:	N/A
Product description	IC REG BCK ADJ 2A/3A DL 16HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33193 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

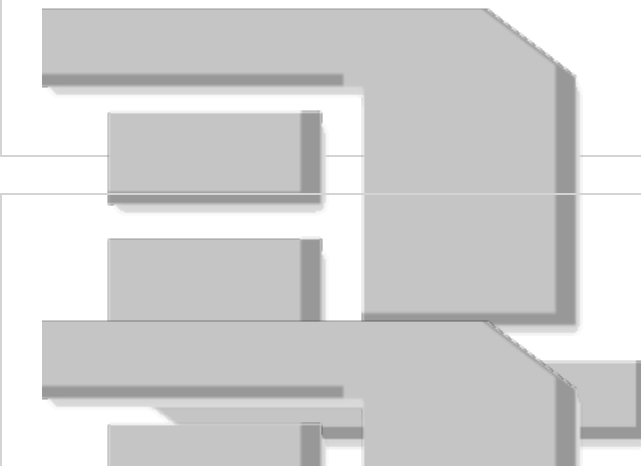
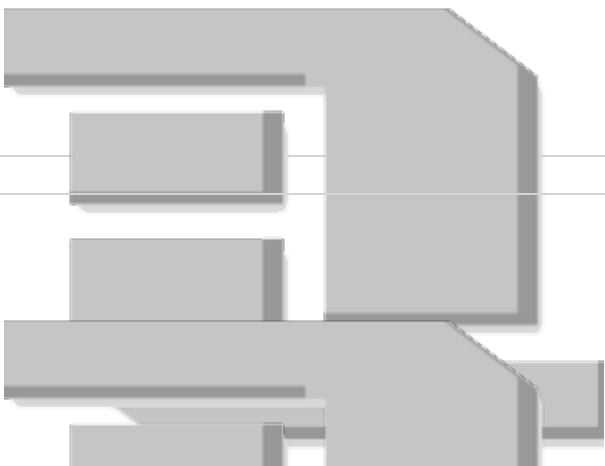
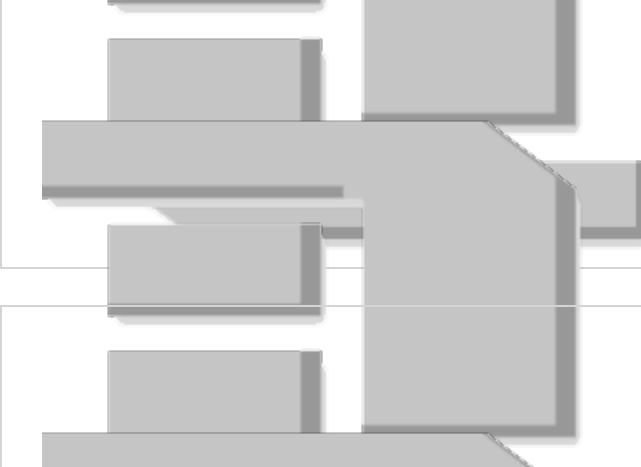
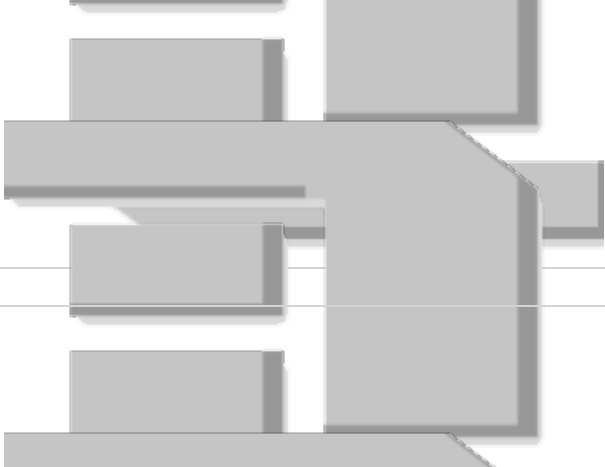
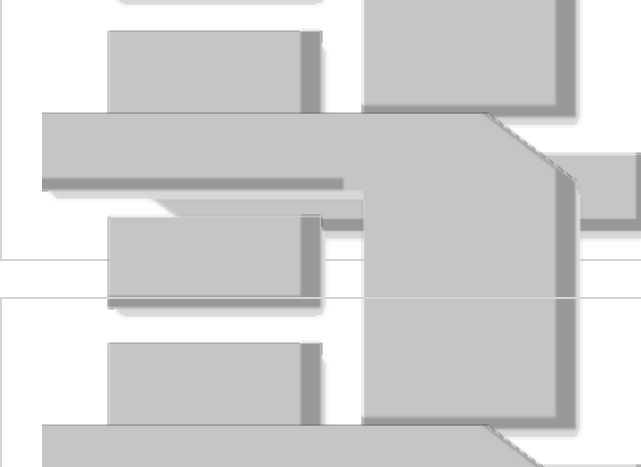
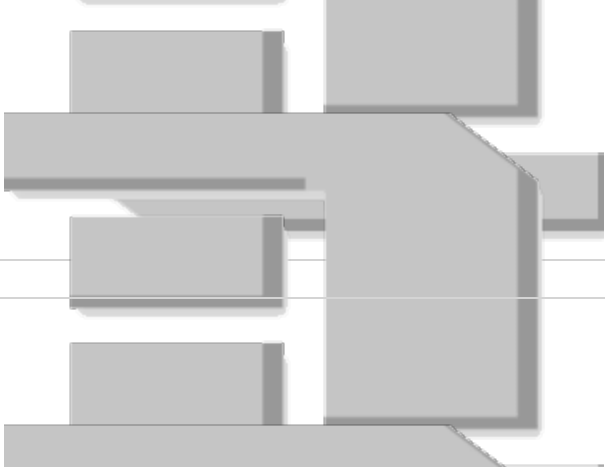
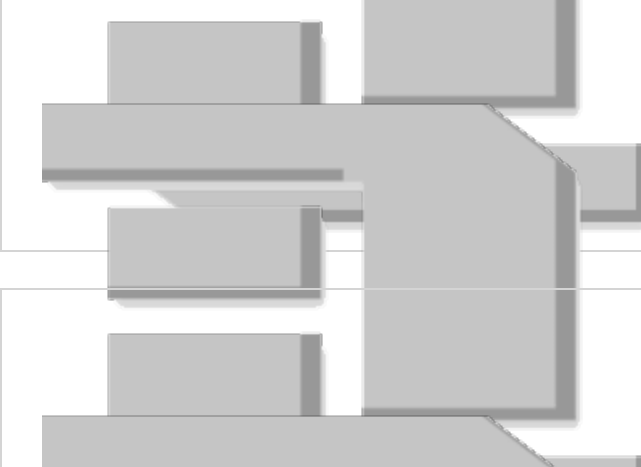
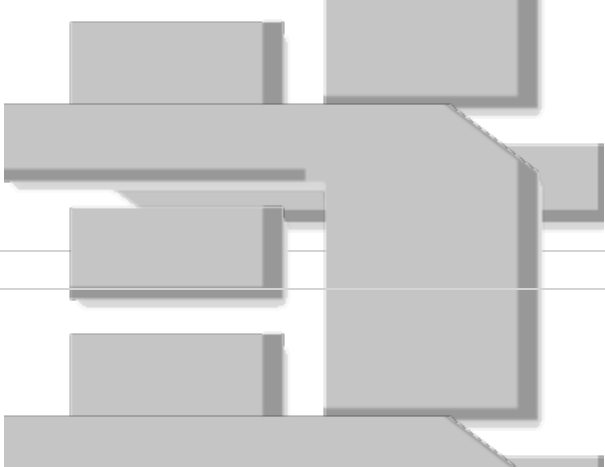
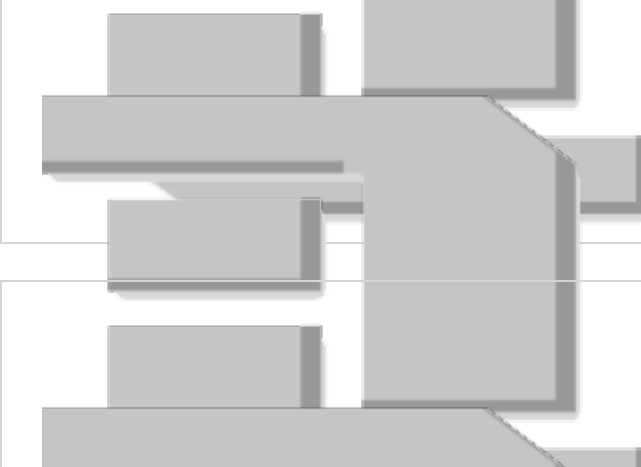
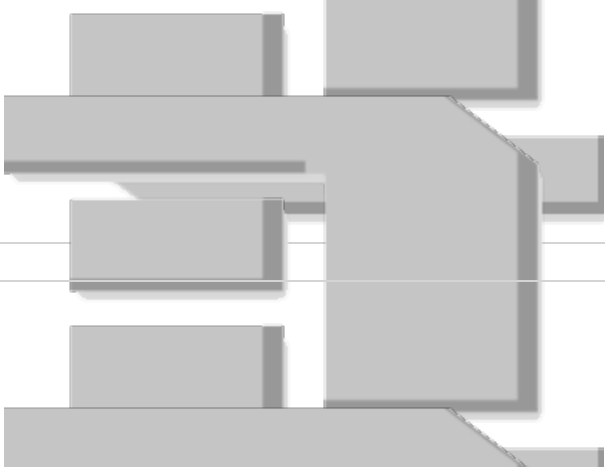
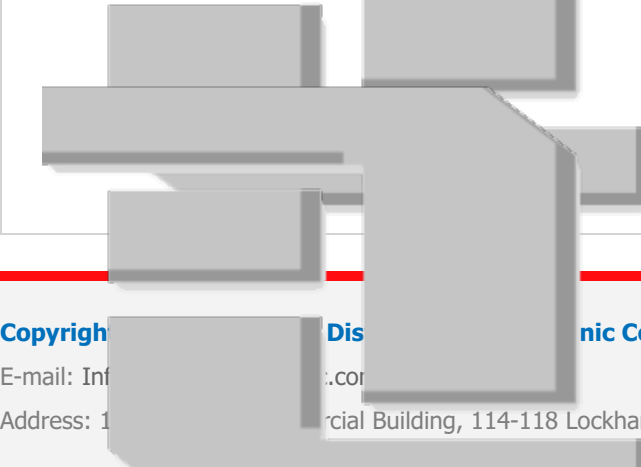
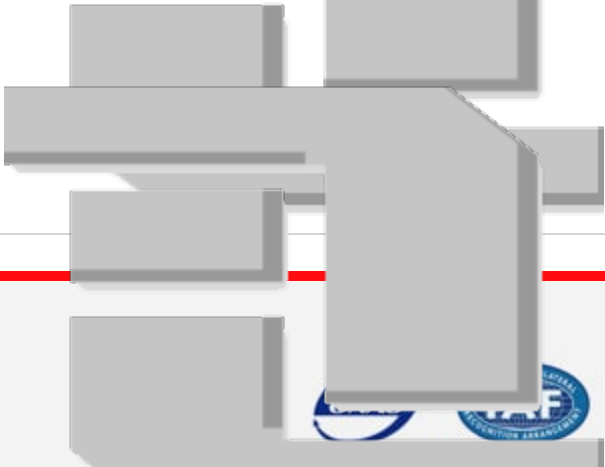
Specifications of TPS542951PWP

PART NUMBER	TPS542951PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK ADJ 2A/3A DL 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33193 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.76V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	D-CAP2™, Eco-Mode™
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-39417-5 TPS542951PWP-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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	700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.76V 2 Output 2A, 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2A, 3A
BASE PART NUMBER	TPS542951

Related Tags

TPS542951PWP	TPS542951PWP Distributor	TPS542951PWP Supplier
TPS542951PWP Price	TPS542951PWP Pictures	TPS542951PWP Image
TPS542951PWP PDF Datasheet	TPS542951PWP Download Datasheet	TPS542951PWP Datasheet
TPS542951PWP Stock	Buy TPS542951PWP	Buy TPS542951PWP
TPS542951PWP	Supplier	Distributor

Related Products

	TPS54294PWP Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16HTSSOP In stock: 29301 pcs RFQ		TPS542951PWPR Manufacturers: N/A Description: IC REG BCK ADJ 2A/3A DL 16HTSSOP In stock: 82110 pcs RFQ
	TPS54295PWP Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16HTSSOP In stock: 46511 pcs RFQ		TPS54295PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16HTSSOP In stock: 35899 pcs RFQ
	TPS54294PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16HTSSOP In stock: 72118 pcs RFQ		TPS54294RSAT Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16QFN In stock: 55858 pcs RFQ
	TPS542951RSAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A/3A DL 16QFN In stock: 29547 pcs RFQ		TPS54294RSAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16QFN In stock: 77408 pcs RFQ
	TPS542951EVM-057 Manufacturers: N/A Description: EVAL MODULE FOR TPS542951-057 In stock: 1818 pcs RFQ		TPS54295EVM-057 Manufacturers: N/A Description: EVAL MODULE FOR TPS54295-057 In stock: 2015 pcs RFQ
	TPS54294EVM-057 Manufacturers: N/A Description: EVAL MODULE FOR TPS54294-057 In stock: 1729 pcs RFQ		TPS542951RSAT Manufacturers: N/A Description: IC REG BUCK ADJ 2A/3A DL 16QFN In stock: 41262 pcs RFQ