

N/A



Image may be representation. See specifications for product details.

TPS54418RTET

Part Number:	TPS54418RTET
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 4A SYNC 16WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42712 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

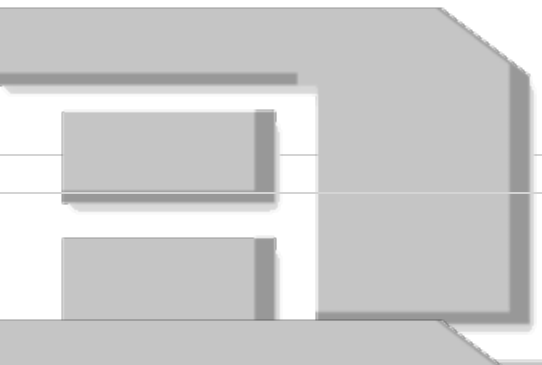
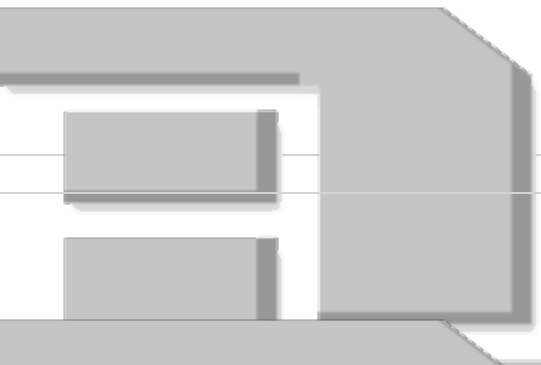
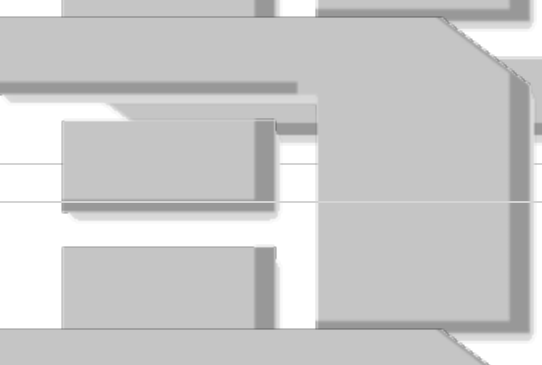
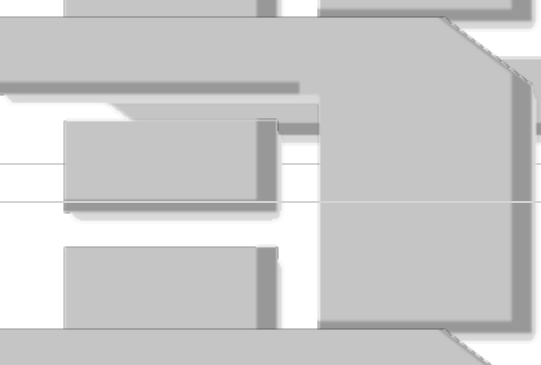
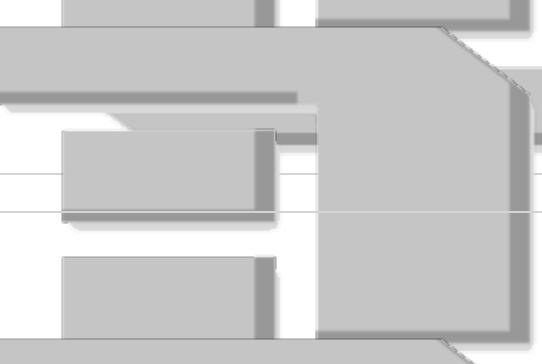
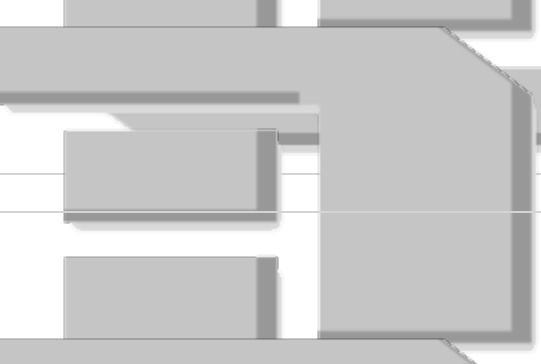
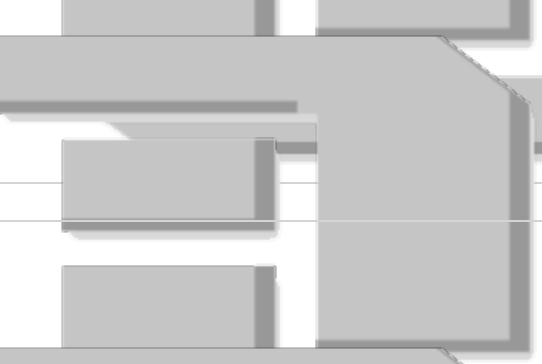
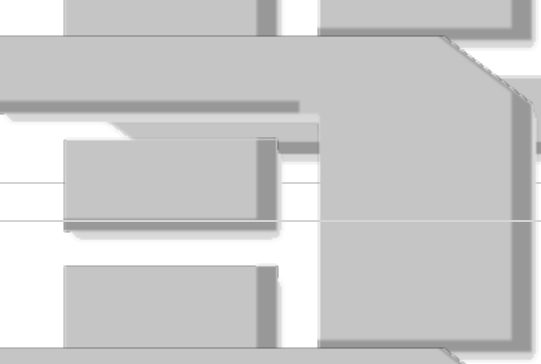
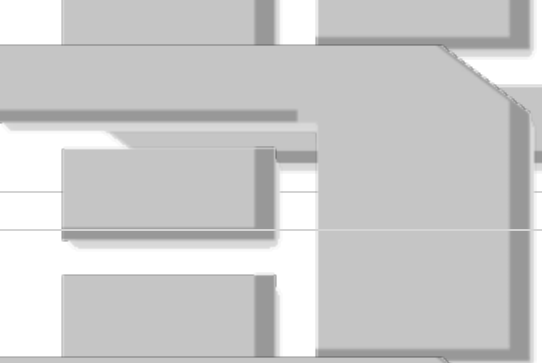
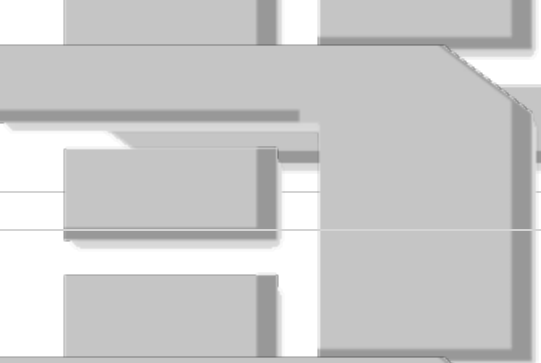
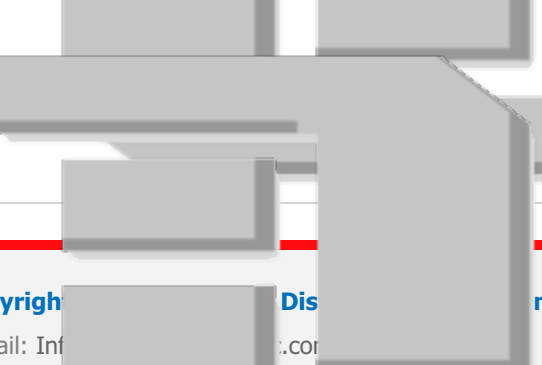
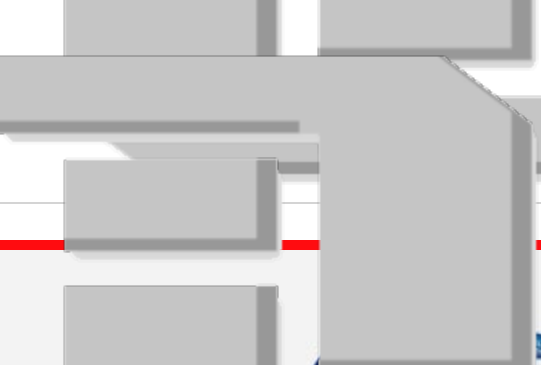
Specifications of TPS54418RTET

PART NUMBER	TPS54418RTET
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42712 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.803V
VOLTAGE - OUTPUT (MAX)	4.5V
VOLTAGE - INPUT (MIN)	2.95V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-WQFN (3x3)
SERIES	SWIFT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-24567-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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	200kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.803V 1 Output 4A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	TPS54418

Related Tags

TPS54418RTET	TPS54418RTET Distributor	TPS54418RTET Supplier
TPS54418RTET Price	TPS54418RTET Pictures	TPS54418RTET Image
TPS54418RTET PDF Datasheet	TPS54418RTET Download Datasheet	TPS54418RTET Datasheet
TPS54418RTET Stock	Buy TPS54418RTET	Buy TPS54418RTET
TPS54418RTET	Supplier	Distributor

Related Products

	TPS54418RTER Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 62068 pcs RFQ		TPS54418EVM-375 Manufacturers: N/A Description: EVAL MODULE FOR TPS54418-375 In stock: 3408 pcs RFQ
	TPS54424RNVR Manufacturers: N/A Description: 17V 4A HIGH EFFICIENCY SYNCHRONO In stock: 77897 pcs RFQ		TPS543C20RVFT Manufacturers: N/A Description: 4-16VIN, 40A STACKABLE, SYNCHRON In stock: 12783 pcs RFQ
	TPS54425EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54425-608 In stock: 4045 pcs RFQ		TPS54418ARTET Manufacturers: N/A Description: IC REG BUCK ADJ 4A 16WQFN In stock: 29623 pcs RFQ
	TPS54425PWP Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 14HTSSOP In stock: 36657 pcs RFQ		TPS54424RNVF Manufacturers: N/A Description: 4.5V TO 17V INPUT, CURRENT MODE, In stock: 37822 pcs RFQ
	TPS54424EVM-779 Manufacturers: N/A Description: EVAL BOARD FOR TPS54424 In stock: 2098 pcs RFQ		TPS54425PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 14HTSSOP In stock: 85740 pcs RFQ
	TPS543C20RVFR Manufacturers: N/A Description: TPS543C20RVFR In stock: 16156 pcs RFQ		TPS54418ARTER Manufacturers: N/A Description: IC REG BUCK ADJ 4A 16WQFN In stock: 48038 pcs RFQ