



TPS54418ARTET

Part Number:	TPS54418ARTET
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 4A 16WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29623 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

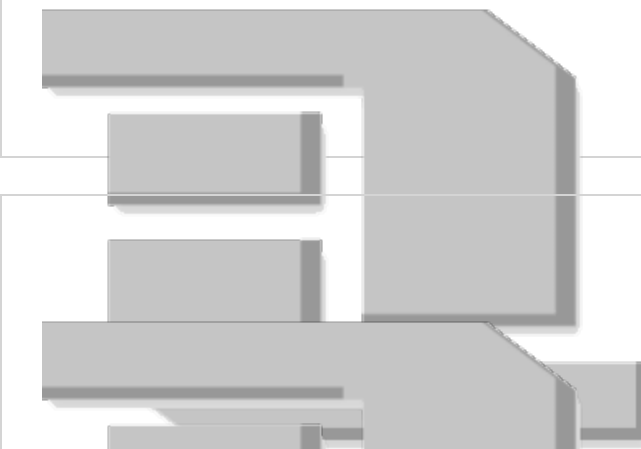
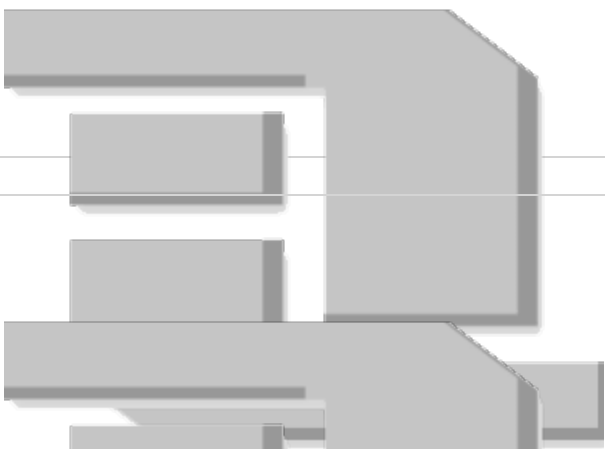
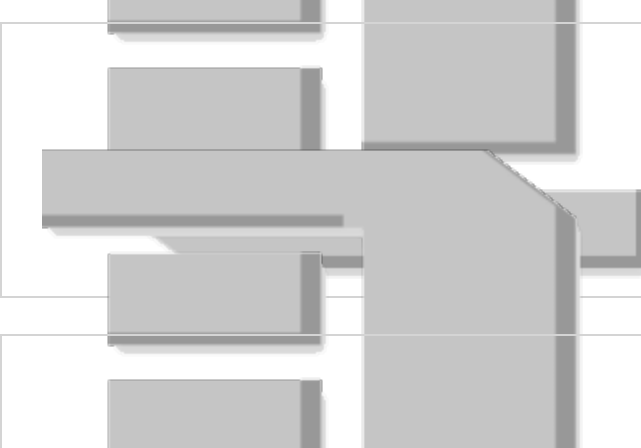
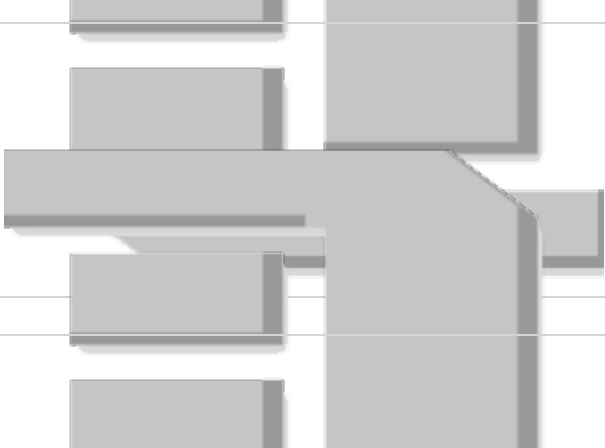
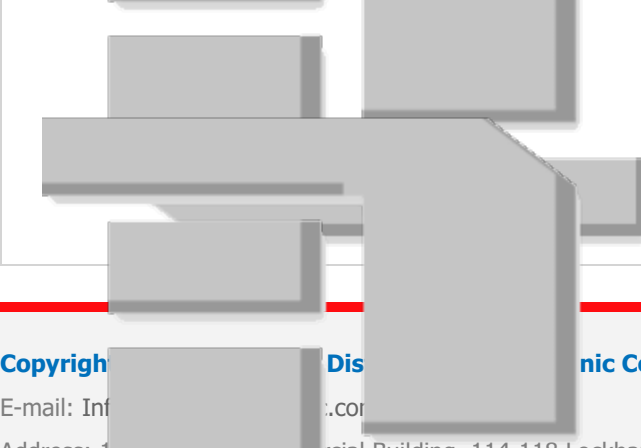
Specifications of TPS54418ARTET

PART NUMBER	TPS54418ARTET
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 4A 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29623 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
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	296-44879-2
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 0.8V 1 Output 4A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

TPS54418ARTET	TPS54418ARTET Distributor	TPS54418ARTET Supplier
TPS54418ARTET Price	TPS54418ARTET Pictures	TPS54418ARTET Image
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TPS54418ARTET Stock	Buy TPS54418ARTET	Buy TPS54418ARTET
TPS54418ARTET	Supplier	Distributor

Related Products

	TPS54418ARTER Manufacturers: N/A Description: IC REG BUCK ADJ 4A 16WQFN In stock: 48038 pcs RFQ		TPS543C20RVFR Manufacturers: N/A Description: TPS543C20RVFR In stock: 16156 pcs RFQ
	TPS54418RTET Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16WQFN In stock: 42712 pcs RFQ		TPS54424RNVF Manufacturers: N/A Description: 4.5V TO 17V INPUT, CURRENT MODE, In stock: 37822 pcs RFQ
	TPS54424RNVF Manufacturers: N/A Description: 17V 4A HIGH EFFICIENCY SYNCHRONO In stock: 77897 pcs RFQ		TPS543C20EVM-799 Manufacturers: N/A Description: EVAL BOARD FOR TPS543C20 40A In stock: 1814 pcs RFQ
	TPS54424EVM-779 Manufacturers: N/A Description: EVAL BOARD FOR TPS54424 In stock: 2098 pcs RFQ		TPS543B20RVFT Manufacturers: N/A Description: 4V TO 19VIN, 25A SYNCHRONOUS STE In stock: 12955 pcs RFQ
	TPS543C20EVM-869 Manufacturers: N/A Description: EVAL BOARD FOR TPS543C20 80A In stock: 1289 pcs RFQ		TPS543C20RVFT Manufacturers: N/A Description: 4-16VIN, 40A STACKABLE, SYNCHRON In stock: 12783 pcs RFQ
	TPS54418EVM-375 Manufacturers: N/A Description: EVAL MODULE FOR TPS54418-375 In stock: 3408 pcs RFQ		TPS54418RTER Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 62068 pcs RFQ