

N/A



Image may be representation. See specifications for product details.

TPS54678RTET

Part Number:	TPS54678RTET
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 6A SYNC 16WQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	27851 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

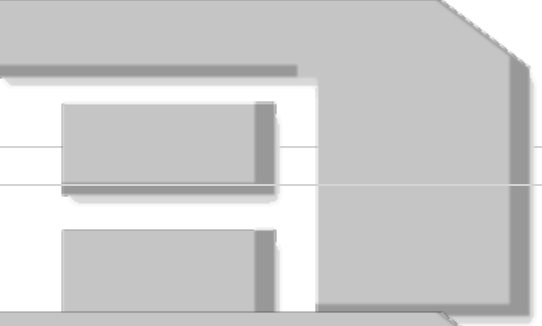
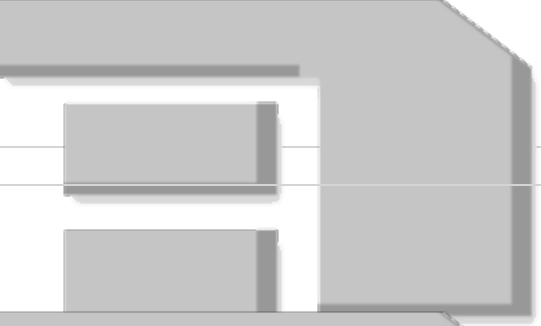
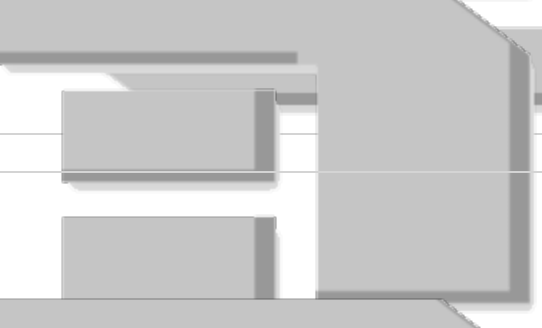
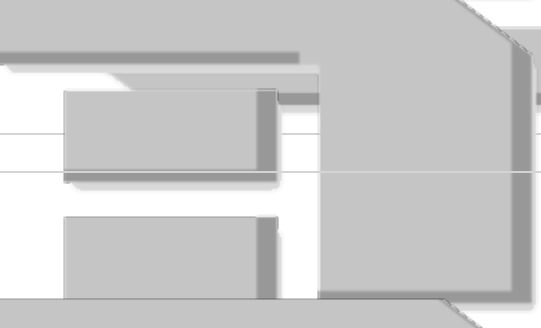
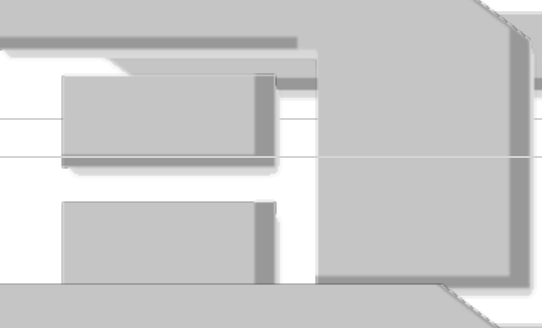
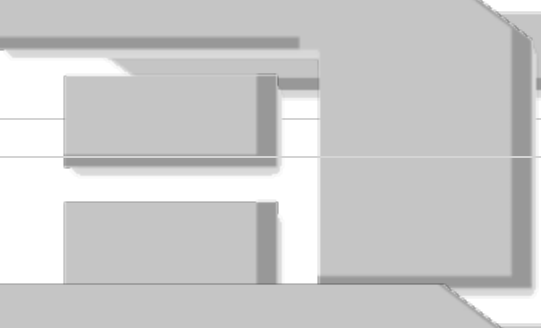
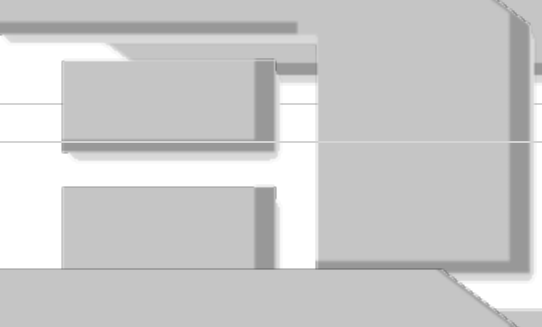
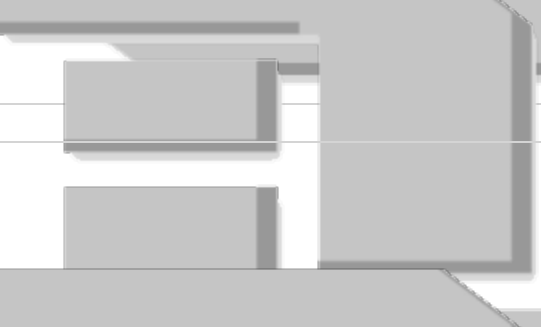
Specifications of TPS54678RTET

PART NUMBER	TPS54678RTET
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27851 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
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	296-34851-2
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 0.6V 1 Output 6A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS54678

Related Tags

TPS54678RTET	TPS54678RTET Distributor	TPS54678RTET Supplier
TPS54678RTET Price	TPS54678RTET Pictures	TPS54678RTET Image
TPS54678RTET PDF Datasheet	TPS54678RTET Download Datasheet	TPS54678RTET Datasheet
TPS54678RTET Stock	Buy TPS54678RTET	Buy TPS54678RTET
TPS54678RTET	Supplier	Distributor

Related Products

	TPS54673PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 32990 pcs RFQ		TPS54678RTER Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 53292 pcs RFQ
	TPS54673PWPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 18076 pcs RFQ		TPS54680PWPR Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28-HTSSOP In stock: 23701 pcs RFQ
	TPS54680EVM Manufacturers: N/A Description: EVAL MOD FOR TPS54680 In stock: 2056 pcs RFQ		TPS54680PWP Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28-HTSSOP In stock: 12754 pcs RFQ
	TPS54673PWP Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 12385 pcs RFQ		TPS54678EVM-155 Manufacturers: N/A Description: EVAL MODULE FOR TPS54678-155 In stock: 3452 pcs RFQ
	TPS54680MPWPREP Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28HTSSOP In stock: 13457 pcs RFQ		TPS54680PWPG4 Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28-HTSSOP In stock: 16987 pcs RFQ
	TPS54673PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 27924 pcs RFQ		TPS54680MPWPEP Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28HTSSOP In stock: 9682 pcs RFQ