

N/A



Image may be representation. See specifications for product details.

TPS54678RTER

Part Number:	TPS54678RTER
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 6A SYNC 16WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53292 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

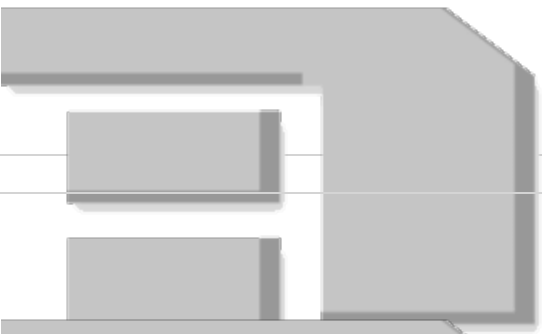
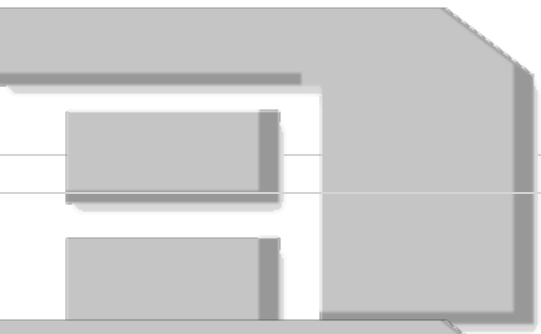
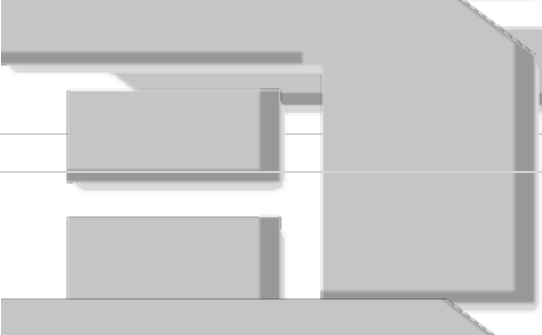
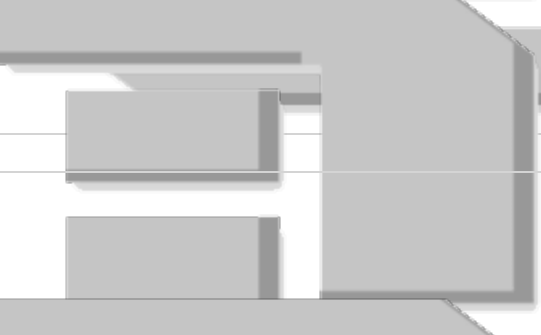
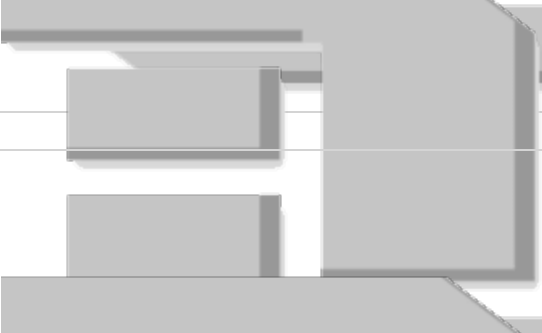
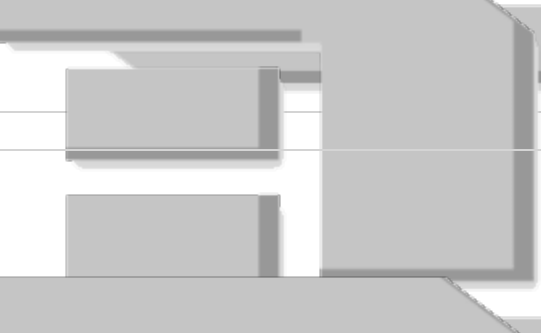
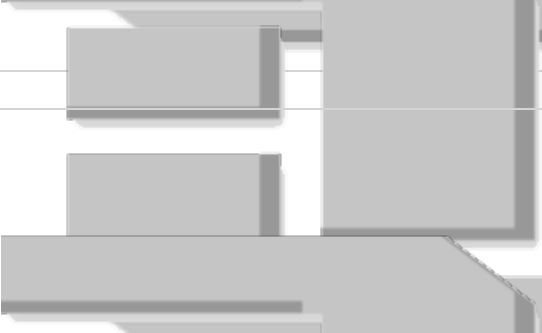
Specifications of TPS54678RTER

PART NUMBER	TPS54678RTER
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53292 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	296-34809-2
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

TPS54678RTER	TPS54678RTER Distributor	TPS54678RTER Supplier
TPS54678RTER Price	TPS54678RTER Pictures	TPS54678RTER Image
TPS54678RTER PDF Datasheet	TPS54678RTER Download Datasheet	TPS54678RTER Datasheet
TPS54678RTER Stock	Buy TPS54678RTER	Buy TPS54678RTER
TPS54678RTER	Supplier	Distributor

Related Products

	TPS54673PWPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 18076 pcs RFQ		TPS54680MPWPREP Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28HTSSOP In stock: 13457 pcs RFQ
	TPS54680MPWPEP Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28HTSSOP In stock: 9682 pcs RFQ		TPS54680PWP Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28-HTSSOP In stock: 12754 pcs RFQ
	TPS54678EVM-155 Manufacturers: N/A Description: EVAL MODULE FOR TPS54678-155 In stock: 3452 pcs RFQ		TPS54680PWPG4 Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28-HTSSOP In stock: 16987 pcs RFQ
	TPS54673EVM Manufacturers: N/A Description: EVAL MOD FOR TPS54673 In stock: 8828 pcs RFQ		TPS54673PWP Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 12385 pcs RFQ
	TPS54673PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 27924 pcs RFQ		TPS54678RTET Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 27851 pcs RFQ
	TPS54673PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 32990 pcs RFQ		TPS54680EVM Manufacturers: N/A Description: EVAL MOD FOR TPS54680 In stock: 2056 pcs RFQ