

N/A



Image may be representation. See specifications for product details.

TPS54318RTET

Part Number:	TPS54318RTET
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A SYNC 16QFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	51903 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

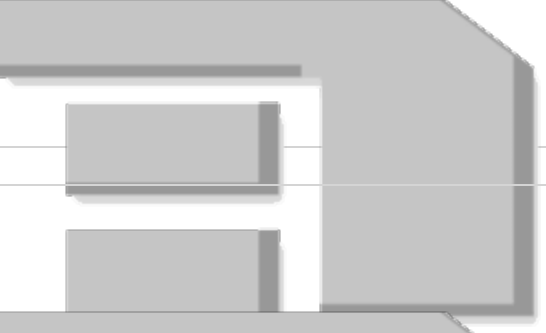
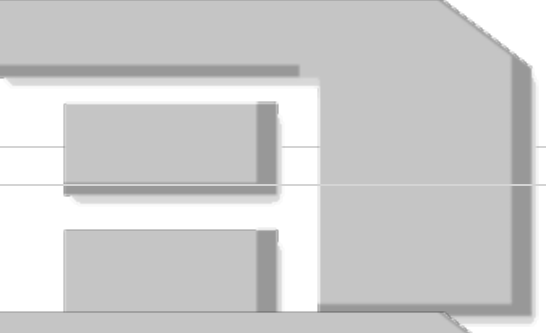
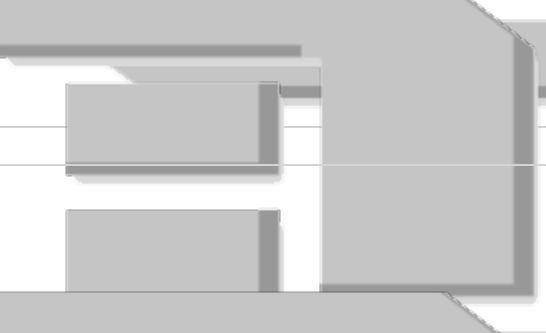
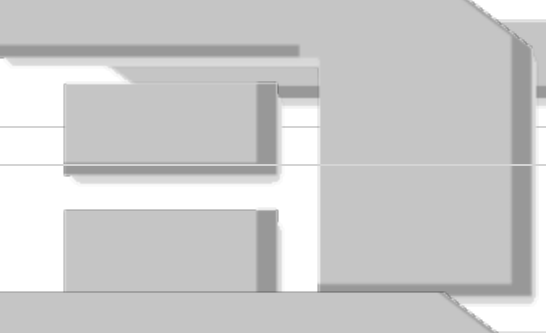
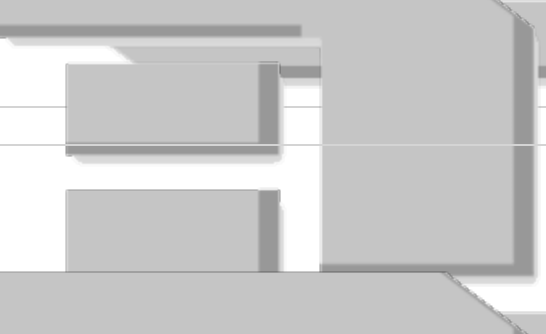
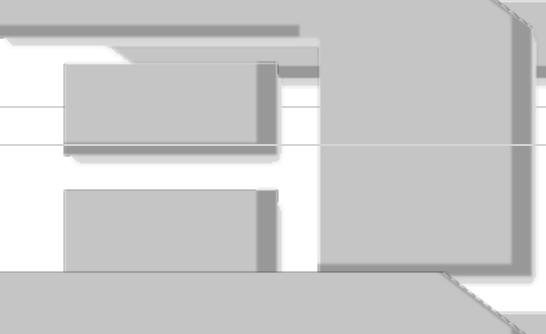
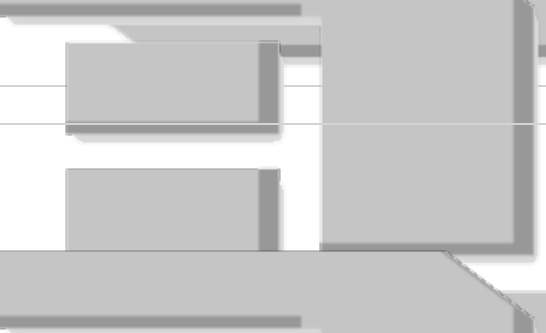
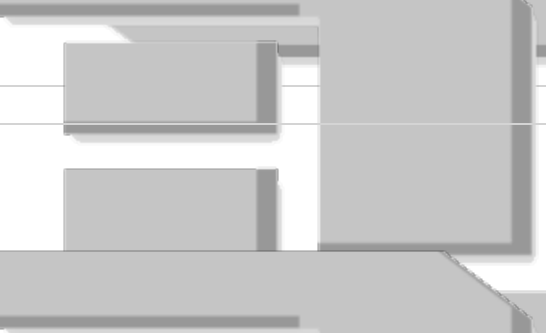
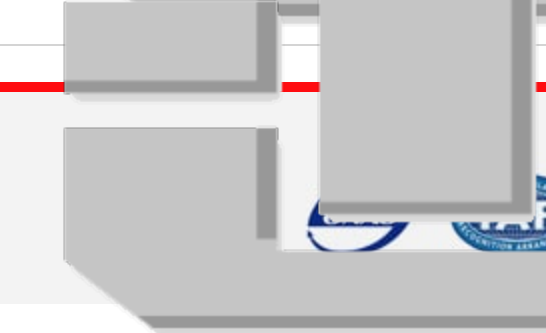
Specifications of TPS54318RTET

PART NUMBER	TPS54318RTET
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51903 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	296-25189-2
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 3A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS54318

Related Tags

TPS54318RTET	TPS54318RTET Distributor	TPS54318RTET Supplier
TPS54318RTET Price	TPS54318RTET Pictures	TPS54318RTET Image
TPS54318RTET PDF Datasheet	TPS54318RTET Download Datasheet	TPS54318RTET Datasheet
TPS54318RTET Stock	Buy TPS54318RTET	Buy TPS54318RTET
TPS54318RTET	Supplier	Distributor

Related Products

	TPS54319RTET Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: 75843 pcs RFQ		TPS54317RHFTG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 24VQFN In stock: 30930 pcs RFQ
	TPS5431DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 24020 pcs RFQ		TPS54319RTER Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: 116931 pcs RFQ
	TPS54319EVM-626 Manufacturers: N/A Description: EVAL MODULE FOR TPS54319-626 In stock: 4124 pcs RFQ		TPS54317RHFT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 24VQFN In stock: 21337 pcs RFQ
	TPS5431DDAG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 27715 pcs RFQ		TPS54318EVM-512 Manufacturers: N/A Description: EVAL MODULE FOR TPS54318-512 In stock: 3752 pcs RFQ
	TPS54317RHFRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 24VQFN In stock: 43097 pcs RFQ		TPS54318RTER Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: 34178 pcs RFQ
	TPS54317RHFR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 24VQFN In stock: 49070 pcs RFQ		TPS5431DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 56081 pcs RFQ