

N/A



Image may be representation. See specifications for product details.

TPS53515RVET

Part Number:	TPS53515RVET
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 12A SYNC 28VQFN
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	22780 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

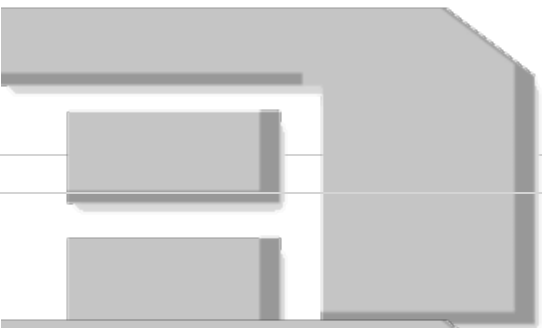
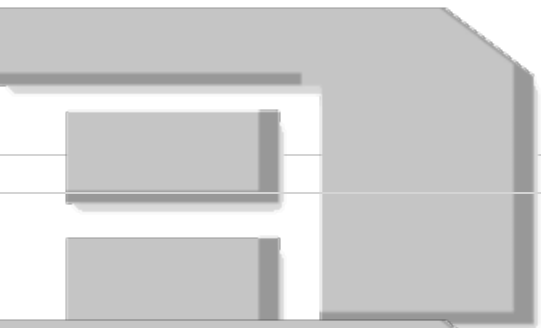
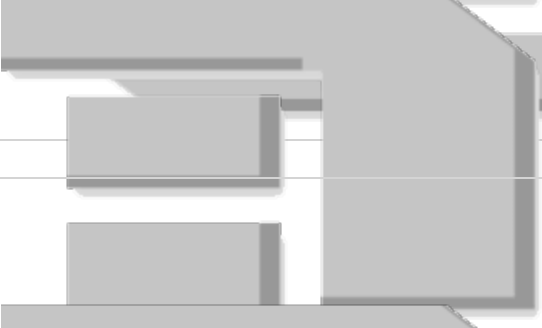
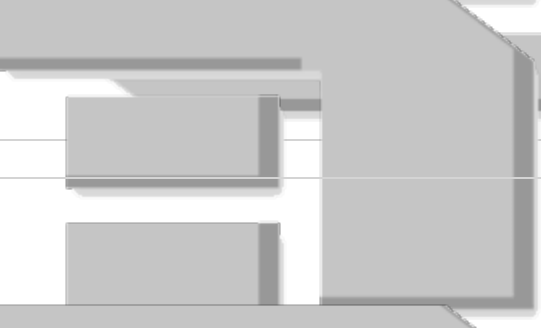
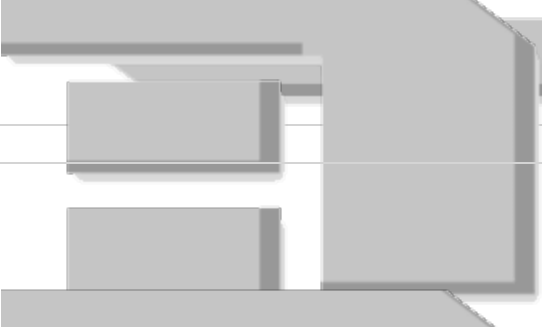
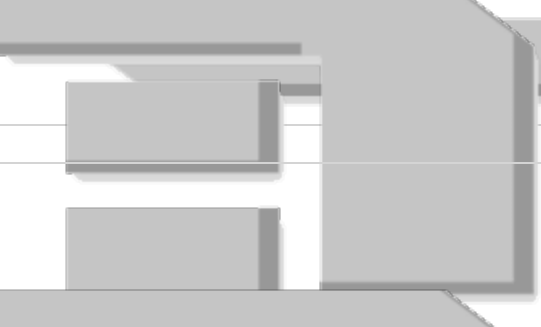
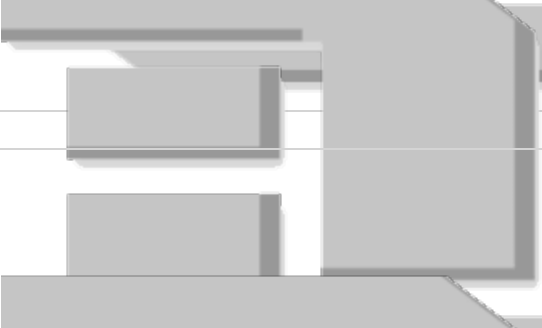
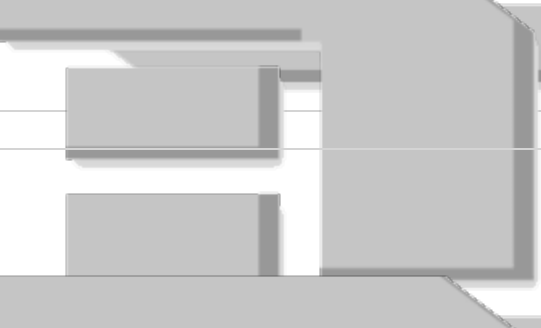
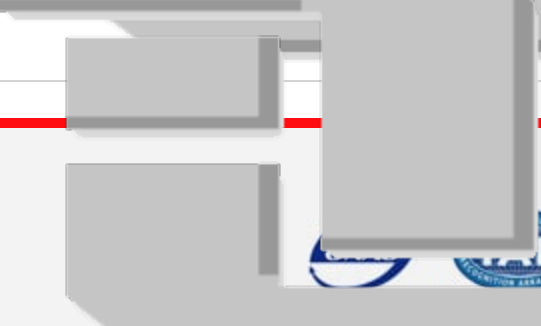
Specifications of TPS53515RVET

PART NUMBER	TPS53515RVET
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 12A SYNC 28VQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	22780 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-VQFN-CLIP (4.5x3.5)
SERIES	SWIFT™, D-CAP3™, Eco-Mode™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-37153-2 TPS53515RVET-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 12A 28-VFQFN Exposed Pad
CURRENT - OUTPUT	12A

Related Tags

TPS53515RVET	TPS53515RVET Distributor	TPS53515RVET Supplier
TPS53515RVET Price	TPS53515RVET Pictures	TPS53515RVET Image
TPS53515RVET PDF Datasheet	TPS53515RVET Download Datasheet	TPS53515RVET Datasheet
TPS53515RVET Stock	Buy TPS53515RVET	Buy TPS53515RVET
TPS53515RVET	Supplier	Distributor

Related Products

	TPS53625RSMT Manufacturers: N/A Description: IC REG CTRLR BUCK PWM 32VQFN In stock: 27468 pcs RFQ		TPS53513RVER Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28VQFN In stock: 35536 pcs RFQ
	TPS53622RSBT Manufacturers: N/A Description: FET CONTROLLER In stock: 12815 pcs RFQ		TPS53624RHAR Manufacturers: N/A Description: IC REG CTRLR BUCK 40VQFN In stock: 48041 pcs RFQ
	TPS53625RSMR Manufacturers: N/A Description: SWITCHING CONTROLLERS 2-PHASE In stock: 39581 pcs RFQ		TPS53624RHAT Manufacturers: N/A Description: IC REG CTRLR BUCK 40VQFN In stock: 26324 pcs RFQ
	TPS53513EVM-587 Manufacturers: N/A Description: EVAL MODULE TPS53513 In stock: 1894 pcs RFQ		TPS53622RSBR Manufacturers: N/A Description: TPS53622RSBR In stock: 27354 pcs RFQ
	TPS53515RVER Manufacturers: N/A Description: IC REG BUCK ADJ 12A SYNC 28VQFN In stock: 29620 pcs RFQ		TPS53511RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SYNC 16VQFN In stock: 50647 pcs RFQ
	TPS53515EVM-587 Manufacturers: N/A Description: EVAL MODULE TPS53515 In stock: 2098 pcs RFQ		TPS53513RVET Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28VQFN In stock: 24033 pcs RFQ