



TPS53513RVET

Part Number:	TPS53513RVET
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 8A SYNC 28VQFN
Datasheets:	
RoHS Status	 Contains lead / RoHS Compliant
Stock Condition	24033 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

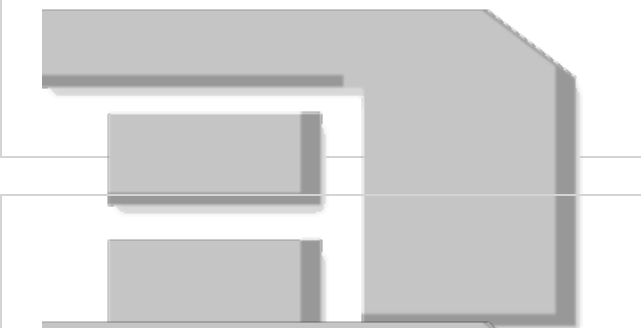
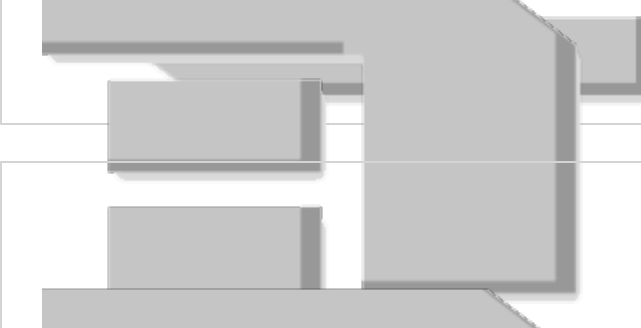
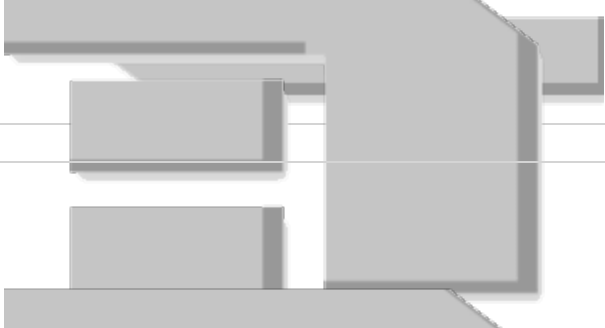
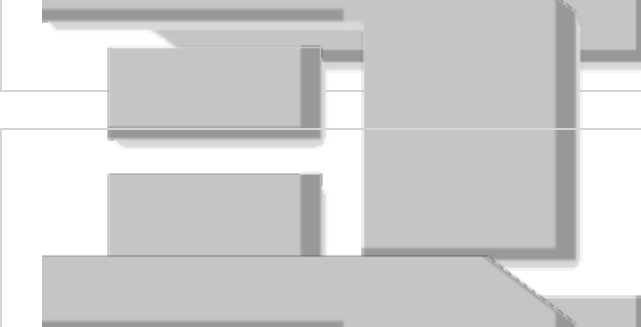
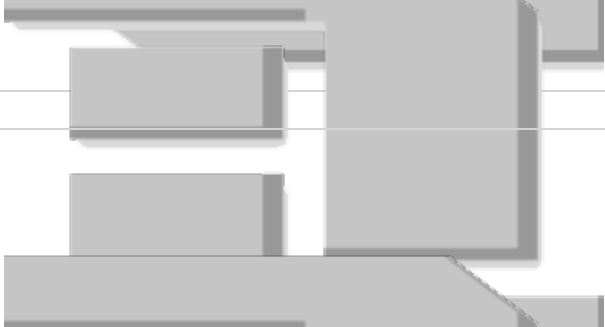
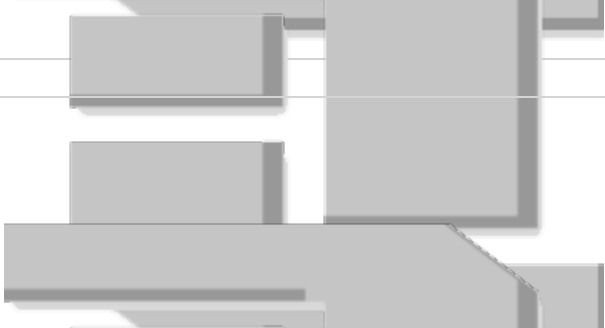
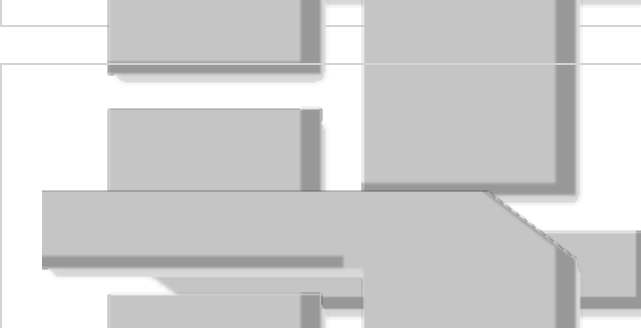
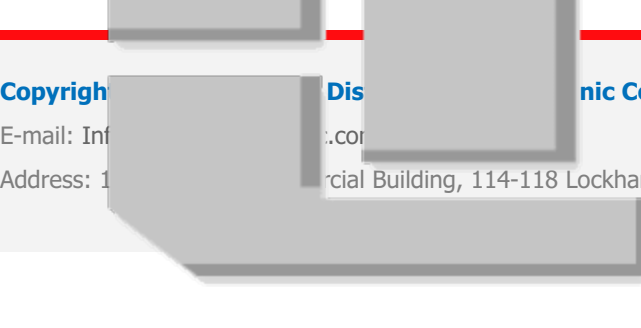
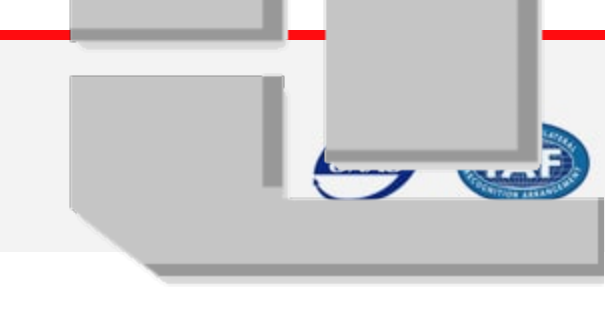
Specifications of TPS53513RVET

PART NUMBER	TPS53513RVET
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 8A SYNC 28VQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	24033 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	296-37152-2
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 8A 28-VFQFN Exposed Pad
CURRENT - OUTPUT	8A

Related Tags

TPS53513RVET	TPS53513RVET Distributor	TPS53513RVET Supplier
TPS53513RVET Price	TPS53513RVET Pictures	TPS53513RVET Image
TPS53513RVET PDF Datasheet	TPS53513RVET Download Datasheet	TPS53513RVET Datasheet
TPS53513RVET Stock	Buy TPS53513RVET	Buy TPS53513RVET
TPS53513RVET	Supplier	Distributor

Related Products

	TPS53511RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SYNC 16QFN In stock: 50647 pcs RFQ		TPS53515EVM-587 Manufacturers: N/A Description: EVAL MODULE TPS53515 In stock: 2098 pcs RFQ
	TPS53622RSBT Manufacturers: N/A Description: FET CONTROLLER In stock: 12815 pcs RFQ		TPS53355EVM-864 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1904 pcs RFQ
	TPS53355EVM-743 Manufacturers: N/A Description: EVAL MODULE FOR TPS53355-743 In stock: 1904 pcs RFQ		TPS53513EVM-587 Manufacturers: N/A Description: EVAL MODULE TPS53513 In stock: 1894 pcs RFQ
	TPS53513RVER Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28VQFN In stock: 35536 pcs RFQ		TPS53515RVET Manufacturers: N/A Description: IC REG BUCK ADJ 12A SYNC 28VQFN In stock: 22780 pcs RFQ
	TPS53511RGTR Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SYNC 16QFN In stock: 86403 pcs RFQ		TPS53624RHAR Manufacturers: N/A Description: IC REG CTRLR BUCK 40VQFN In stock: 48041 pcs RFQ
	TPS53515RVER Manufacturers: N/A Description: IC REG BUCK ADJ 12A SYNC 28VQFN In stock: 29620 pcs RFQ		TPS53622RSBR Manufacturers: N/A Description: TPS53622RSBR In stock: 27354 pcs RFQ

