

N/A



Image may be representation. See specifications for product details.

TPS53310RGTT

Part Number:	TPS53310RGTT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A SYNC 16QFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	27136 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

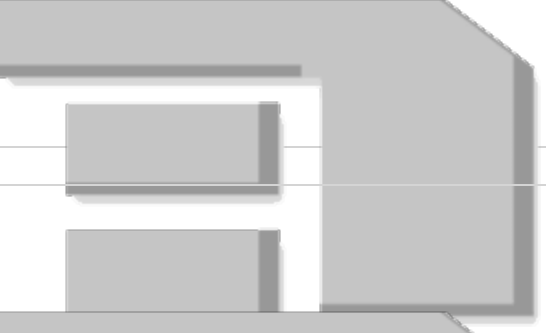
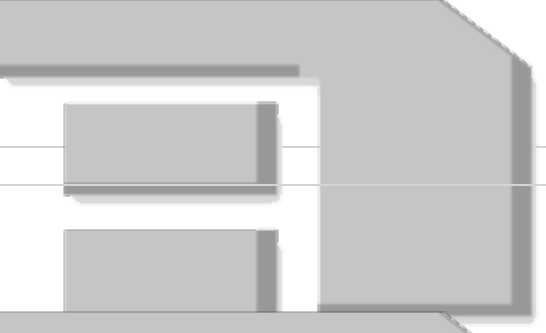
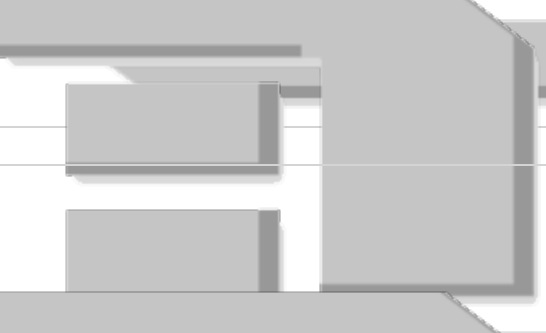
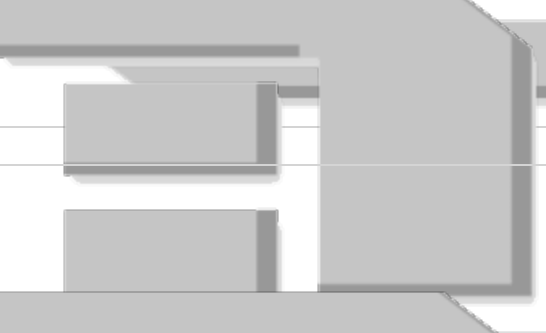
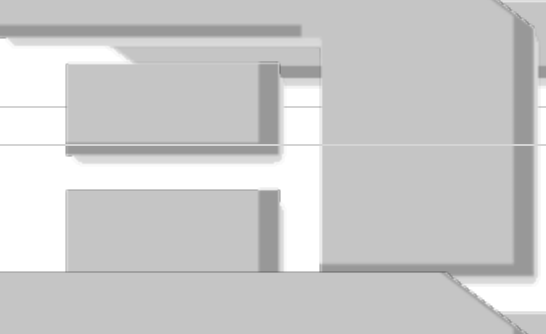
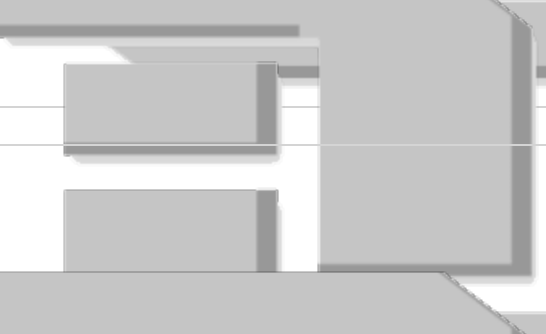
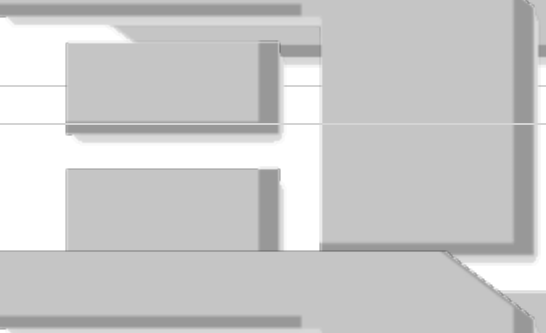
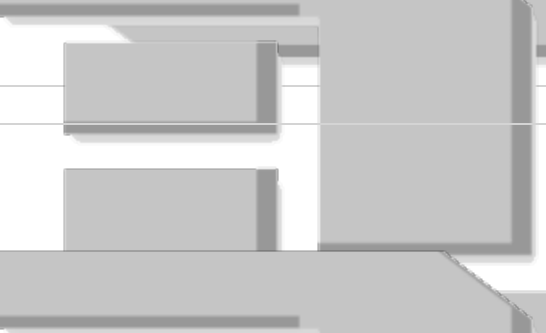
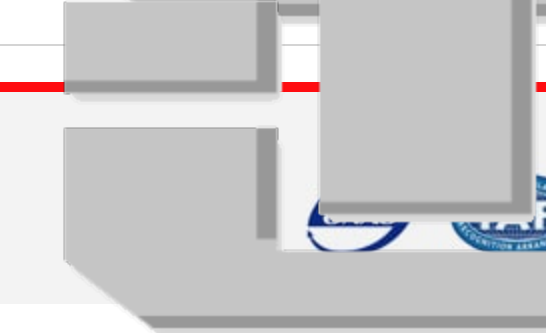
Specifications of TPS53310RGTT

PART NUMBER	TPS53310RGTT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27136 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.04V
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	SmoothPWM™, Eco-Mode™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-28100-1
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	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 16-VFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS53310

Related Tags

TPS53310RGTT	TPS53310RGTT Distributor	TPS53310RGTT Supplier
TPS53310RGTT Price	TPS53310RGTT Pictures	TPS53310RGTT Image
TPS53310RGTT PDF Datasheet	TPS53310RGTT Download Datasheet	TPS53310RGTT Datasheet
TPS53310RGTT Stock	Buy TPS53310RGTT	Buy TPS53310RGTT
TPS53310RGTT	Supplier	Distributor

Related Products

	TPS53311RGTR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 61874 pcs RFQ		TPS53219ARGTT Manufacturers: N/A Description: IC REG CTRLR BUCK 16QFN In stock: 56276 pcs RFQ
	TPS53313RGET Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 24VQFN In stock: 24246 pcs RFQ		TPS53219RGTR Manufacturers: N/A Description: IC REG CTRLR BUCK 16QFN In stock: 81370 pcs RFQ
	TPS53313EVM-078 Manufacturers: N/A Description: EVAL MODULE FOR TPS53313-078 In stock: 1949 pcs RFQ		TPS53311EVM-561 Manufacturers: N/A Description: EVAL MODULE FOR TPS53311-561 In stock: 1600 pcs RFQ
	TPS53219EVM-690 Manufacturers: N/A Description: EVAL MODULE FOR TPS53219-690 In stock: 1942 pcs RFQ		TPS53219RGTT Manufacturers: N/A Description: IC REG CTRLR BUCK 16QFN In stock: 54730 pcs RFQ
	TPS53313RGER Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 24VQFN In stock: 18913 pcs RFQ		TPS53310RGTR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 53629 pcs RFQ
	TPS53311RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 33508 pcs RFQ		TPS53310EVM-755 Manufacturers: N/A Description: EVAL MODULE FOR TPS53310-755 In stock: 1839 pcs RFQ