

N/A



Image may be representation. See specifications for product details.

TPS53511RGTR

Part Number:	TPS53511RGTR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A SYNC 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	86403 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

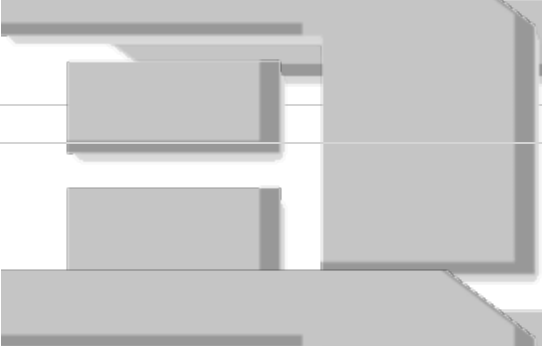
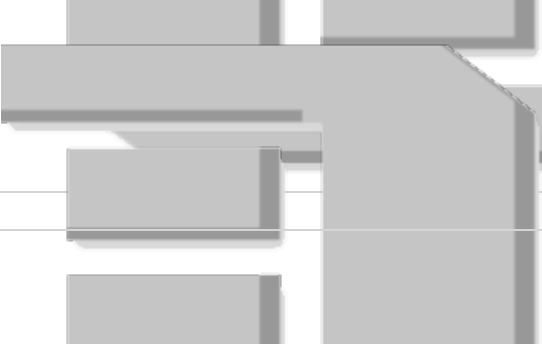
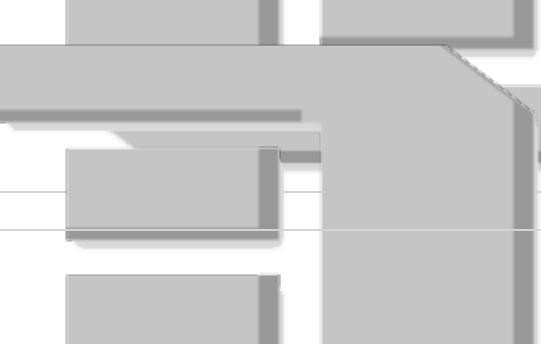
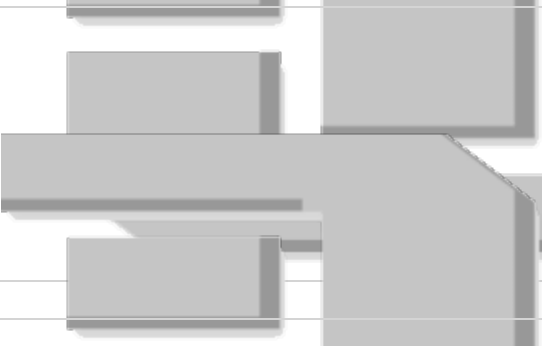
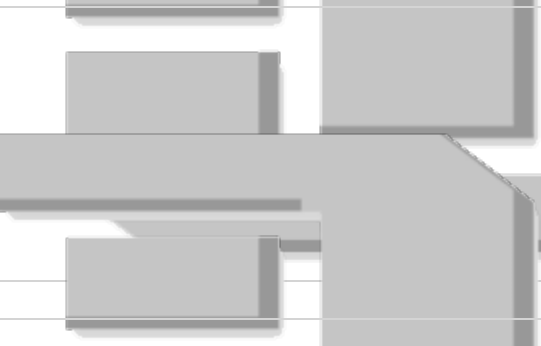
Specifications of TPS53511RGTR

PART NUMBER	TPS53511RGTR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86403 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.76V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	D-CAP2™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-41749-2 TPS53511RGTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.76V 1 Output 1.5A 16-VFQFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	TPS53511

Related Tags

TPS53511RGTR	TPS53511RGTR Distributor	TPS53511RGTR Supplier
TPS53511RGTR Price	TPS53511RGTR Pictures	TPS53511RGTR Image
TPS53511RGTR PDF Datasheet	TPS53511RGTR Download Datasheet	TPS53511RGTR Datasheet
TPS53511RGTR Stock	Buy TPS53511RGTR	Buy TPS53511RGTR
TPS53511RGTR	Supplier	Distributor

Related Products

	TPS53355EVM-864 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1904 pcs RFQ		TPS53353DQPT Manufacturers: N/A Description: IC REG BUCK ADJ 20A SYNC 22SON In stock: 13618 pcs RFQ
	TPS53513RVET Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28VQFN In stock: 24033 pcs RFQ		TPS53511RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SYNC 16QFN In stock: 50647 pcs RFQ
	TPS53515RVER Manufacturers: N/A Description: IC REG BUCK ADJ 12A SYNC 28VQFN In stock: 29620 pcs RFQ		TPS53515EVM-587 Manufacturers: N/A Description: EVAL MODULE TPS53515 In stock: 2098 pcs RFQ
	TPS53355EVM-743 Manufacturers: N/A Description: EVAL MODULE FOR TPS53355-743 In stock: 1904 pcs RFQ		TPS53353EVM-744 Manufacturers: N/A Description: EVAL MODULE FOR TPS53353-744 In stock: 2049 pcs RFQ
	TPS53355DQPR Manufacturers: N/A Description: IC REG BUCK ADJ 30A SYNC 22SON In stock: 20044 pcs RFQ		TPS53513RVER Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28VQFN In stock: 35536 pcs RFQ
	TPS53513EVM-587 Manufacturers: N/A Description: EVAL MODULE TPS53513 In stock: 1894 pcs RFQ		TPS53355DQPT Manufacturers: N/A Description: IC REG BUCK ADJ 30A SYNC 22SON In stock: 17190 pcs RFQ