



TPS54521RHLT

Part Number:	TPS54521RHLT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 5A SYNC 14QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47239 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

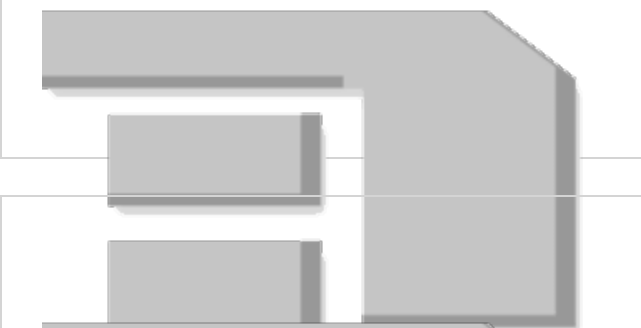
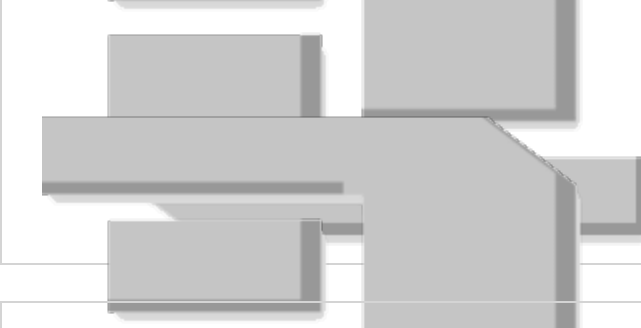
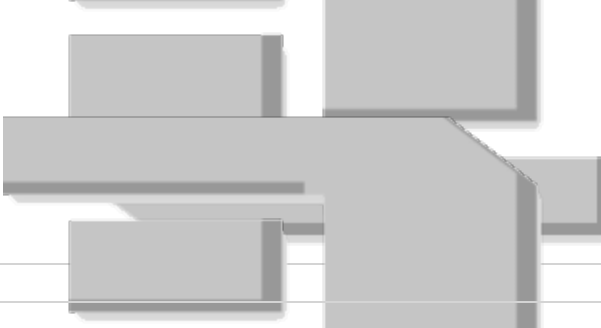
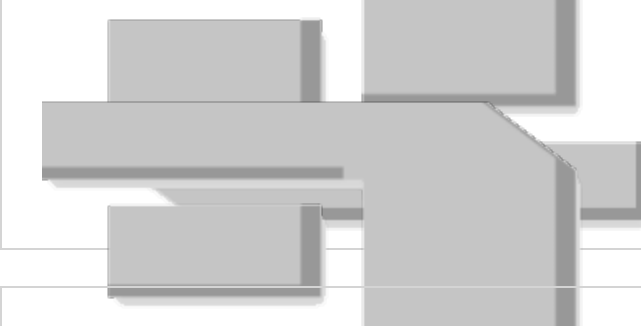
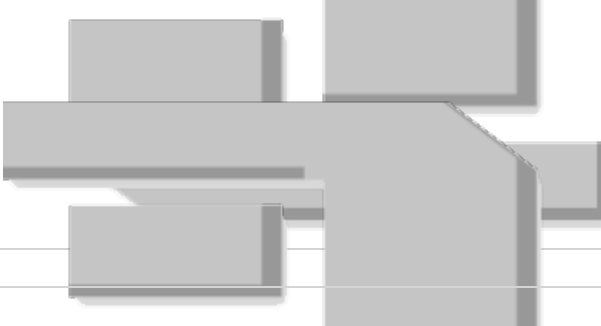
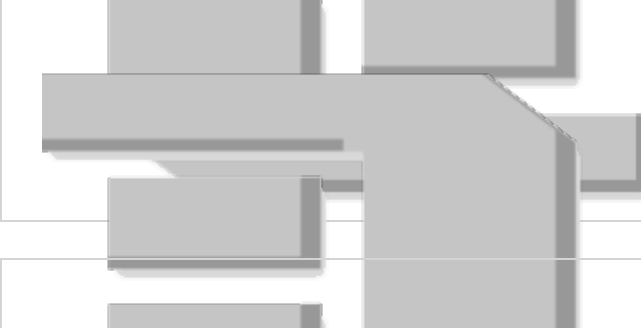
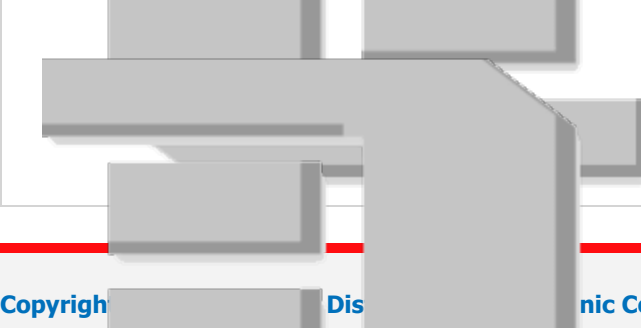
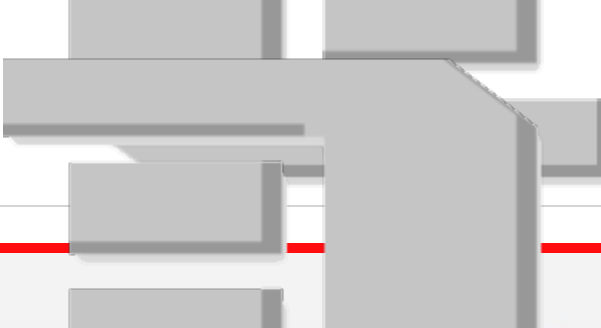
Specifications of TPS54521RHLT

PART NUMBER	TPS54521RHLT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 14QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47239 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-VQFN (3.5x3.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-41850-2 TPS54521RHLT-ND
OPERATING TEMPERATURE	-40°C ~ 125°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 ~ 900kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 14-VFQFN Exposed Pad
CURRENT - OUTPUT	5A
BASE PART NUMBER	TPS54521

Related Tags

TPS54521RHLT	TPS54521RHLT Distributor	TPS54521RHLT Supplier
TPS54521RHLT Price	TPS54521RHLT Pictures	TPS54521RHLT Image
TPS54521RHLT PDF Datasheet	TPS54521RHLT Download Datasheet	TPS54521RHLT Datasheet
TPS54521RHLT Stock	Buy TPS54521RHLT	Buy TPS54521RHLT
TPS54521RHLT	Supplier	Distributor

Related Products

	TPS54525EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54525-608 In stock: 4138 pcs RFQ		TPS54521RHRLR Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 14QFN In stock: 42677 pcs RFQ
	TPS54526EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54526-608 In stock: 3371 pcs RFQ		TPS54526PWP Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A 14HTSSOP In stock: 37311 pcs RFQ
	TPS54525PWP Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A 14HTSSOP In stock: 30891 pcs RFQ		TPS54519RTER Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16WQFN In stock: 106957 pcs RFQ
	TPS54519RTET Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16WQFN In stock: 63242 pcs RFQ		TPS54525PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A 14HTSSOP In stock: 76044 pcs RFQ
	TPS54526PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A 14HTSSOP In stock: 82868 pcs RFQ		TPS54521EVM-607 Manufacturers: N/A Description: EVAL MODULE FOR TPS54521-607 In stock: 3260 pcs RFQ
	TPS54519EVM-037 Manufacturers: N/A Description: EVAL MODULE FOR TPS54519-037 In stock: 3738 pcs RFQ		TPS5450QDDARQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 5A 8SOPWRPAD In stock: 33121 pcs RFQ