



TPS54821RHLT

Part Number:	TPS54821RHLT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 8A SYNC 14QFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	41097 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

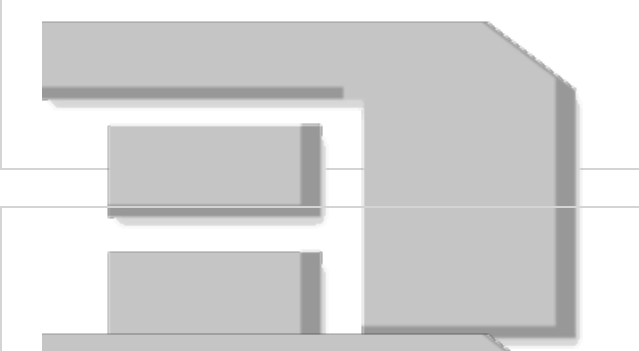
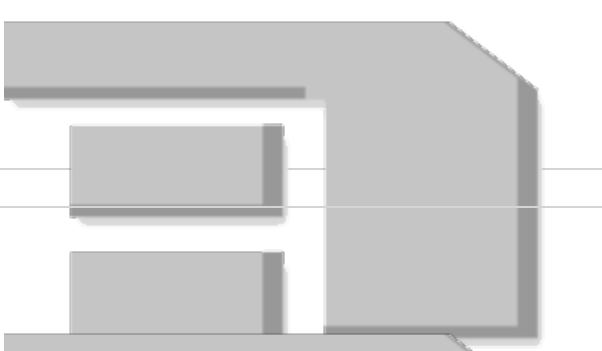
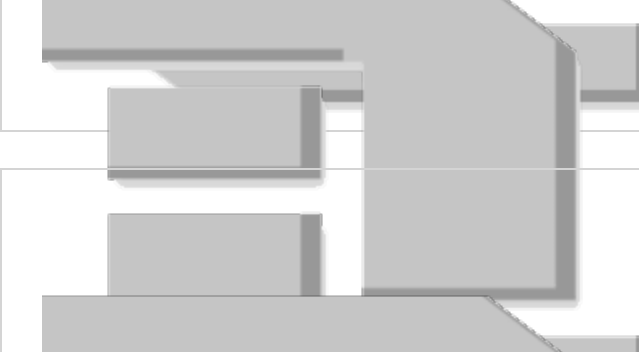
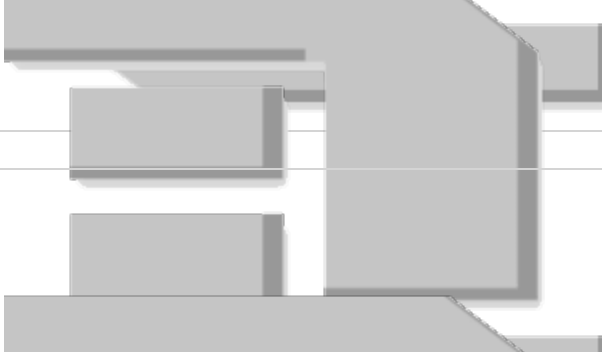
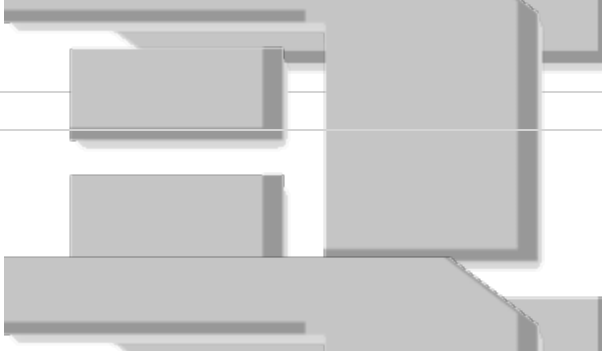
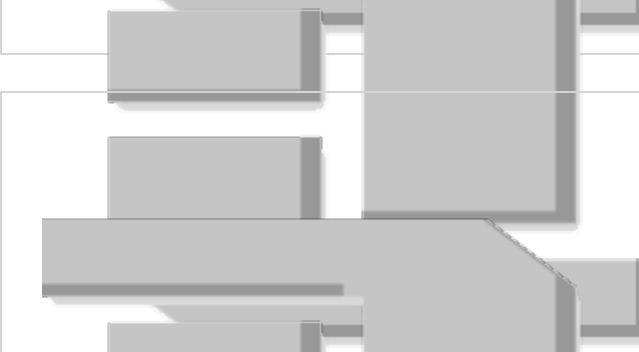
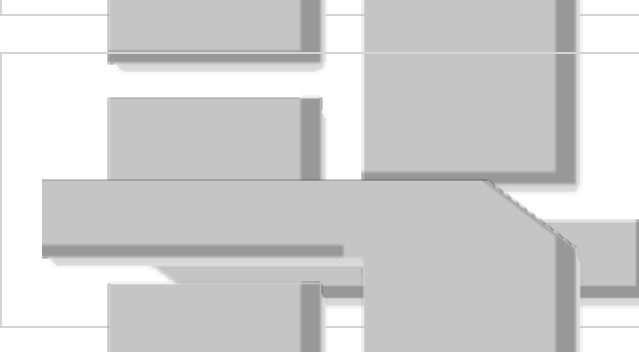
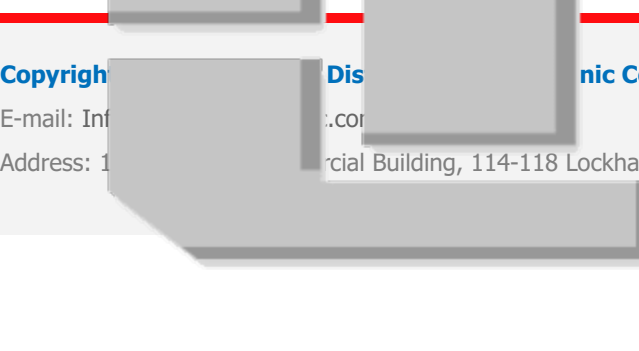
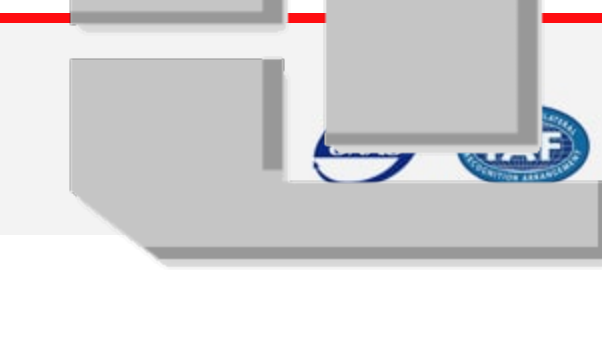
Specifications of TPS54821RHLT

PART NUMBER	TPS54821RHLT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 8A SYNC 14QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41097 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
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	SWIFT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-39424-2 TPS54821RHLT-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 ~ 1.6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 8A 14-VFQFN Exposed Pad
CURRENT - OUTPUT	8A
BASE PART NUMBER	TPS54821

Related Tags

TPS54821RHLT	TPS54821RHLT Distributor	TPS54821RHLT Supplier
TPS54821RHLT Price	TPS54821RHLT Pictures	TPS54821RHLT Image
TPS54821RHLT PDF Datasheet	TPS54821RHLT Download Datasheet	TPS54821RHLT Datasheet
TPS54821RHLT Stock	Buy TPS54821RHLT	Buy TPS54821RHLT
TPS54821RHLT	Supplier	Distributor

Related Products

	TPS54810PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28HTSSOP In stock: 13828 pcs RFQ		TPS54824RNVPR Manufacturers: N/A Description: IC REG BUCK ADJ 8A 18VQFN In stock: 37485 pcs RFQ
	TPS54872PWP Manufacturers: N/A Description: IC SYNC PWM SWITCHER 28-TSSOP In stock: 8190 pcs RFQ		TPS54824RNV Manufacturers: N/A Description: TPS54824RNV In stock: 15021 pcs RFQ
	TPS54810PWP Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28HTSSOP In stock: 10292 pcs RFQ		TPS54872EVM-222 Manufacturers: N/A Description: EVAL MOD FOR TPS54872 In stock: 9781 pcs RFQ
	TPS54810PWP Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28HTSSOP In stock: 22187 pcs RFQ		TPS54821EVM-049 Manufacturers: N/A Description: EVAL MODULE FOR TPS54821-049 In stock: 3191 pcs RFQ
	TPS54810PWP Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28HTSSOP In stock: 14486 pcs RFQ		TPS54824EVM-779 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1963 pcs RFQ
	TPS54821RHLR Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 14QFN In stock: 59205 pcs RFQ		TPS54872PWP Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28-HTSSOP In stock: 11032 pcs RFQ

