

N/A



Image may be representation. See specifications for product details.

TPS54425PWPR

Part Number:	TPS54425PWPR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 4A SYNC 14HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	85740 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

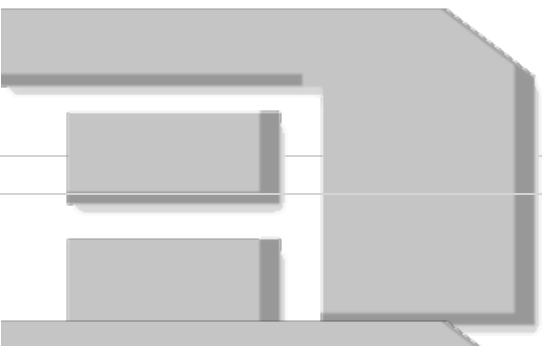
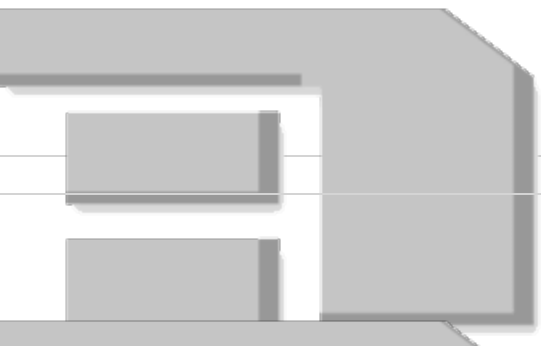
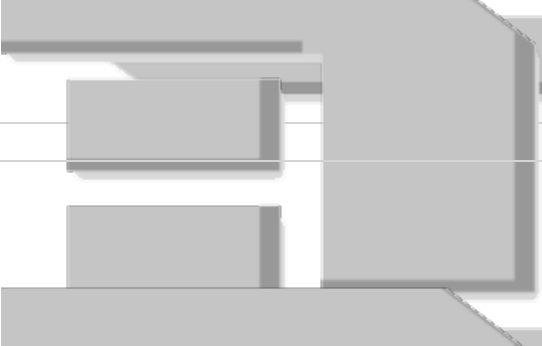
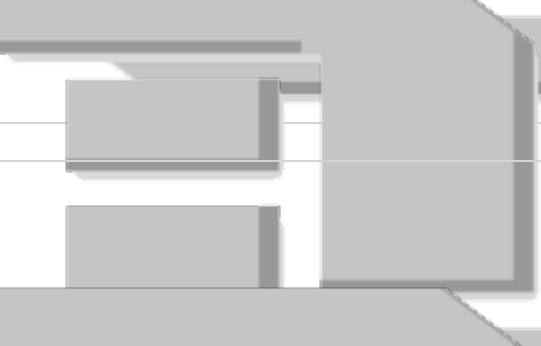
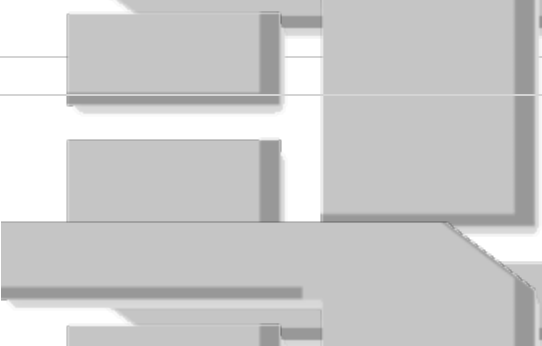
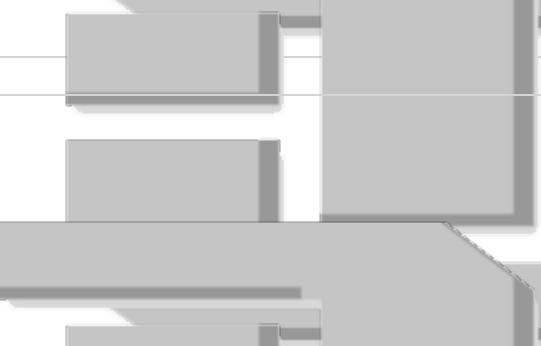
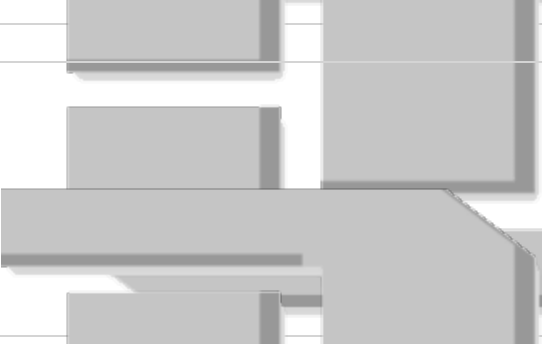
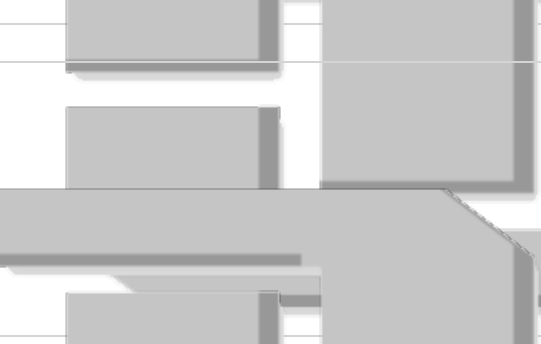
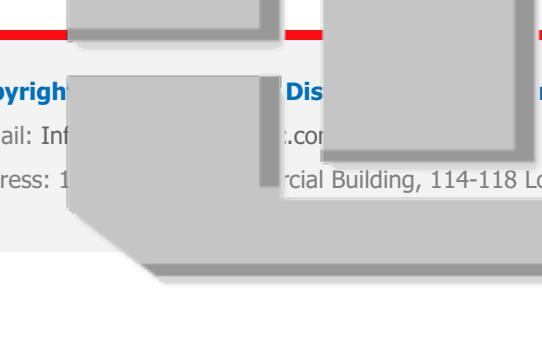
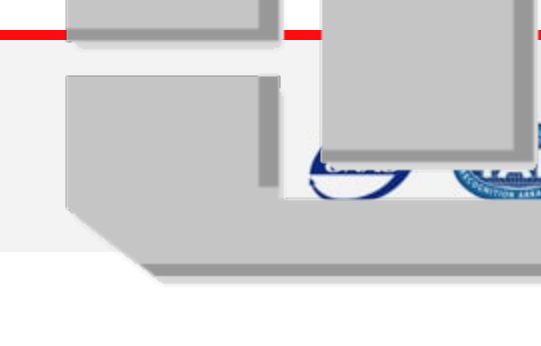
Specifications of TPS54425PWPR

PART NUMBER	TPS54425PWPR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85740 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.76V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	SWIFT™, D-CAP2™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-27774-2 TPS54425PWPR-ND
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	700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.76V 1 Output 4A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	TPS54425

Related Tags

TPS54425PWPR	TPS54425PWPR Distributor	TPS54425PWPR Supplier
TPS54425PWPR Price	TPS54425PWPR Pictures	TPS54425PWPR Image
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TPS54425PWPR Stock	Buy TPS54425PWPR	Buy TPS54425PWPR
TPS54425PWPR	Supplier	Distributor

Related Products

	TPS54426RSAR Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 90703 pcs RFQ		TPS54425PWP Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 14HTSSOP In stock: 36657 pcs RFQ
	TPS54426EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54426-608 In stock: 3531 pcs RFQ		TPS54425EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54425-608 In stock: 4045 pcs RFQ
	TPS54426RSAT Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 39213 pcs RFQ		TPS54424RNV Manufacturers: N/A Description: 4.5V TO 17V INPUT, CURRENT MODE, In stock: 37822 pcs RFQ
	TPS54426PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 14HTSSOP In stock: 104986 pcs RFQ		TPS54427DDA Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 8SOPWR In stock: 44041 pcs RFQ
	TPS54424EVM-779 Manufacturers: N/A Description: EVAL BOARD FOR TPS54424 In stock: 2098 pcs RFQ		TPS54418RTET Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16WQFN In stock: 42712 pcs RFQ
	TPS54424RNVR Manufacturers: N/A Description: 17V 4A HIGH EFFICIENCY SYNCHRONO In stock: 77897 pcs RFQ		TPS54426PWP Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 14HTSSOP In stock: 39176 pcs RFQ