



TPS5450QDDARQ1

Part Number:	TPS5450QDDARQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 5A 8SOPWRPAD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33121 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

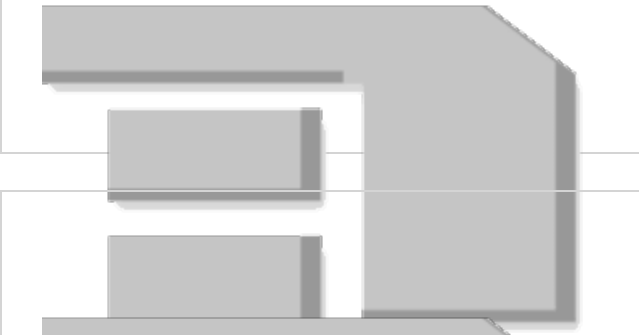
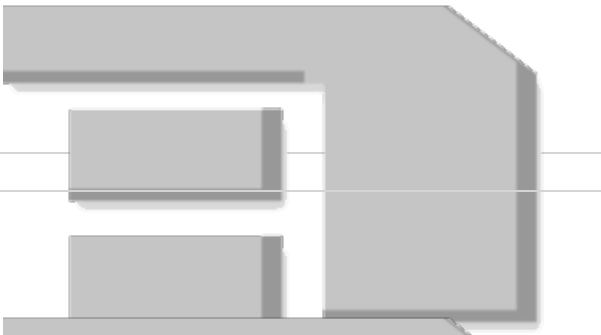
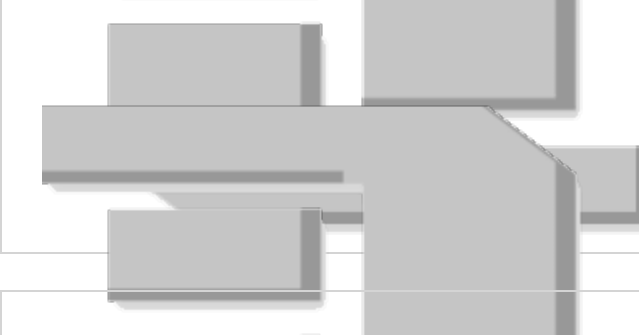
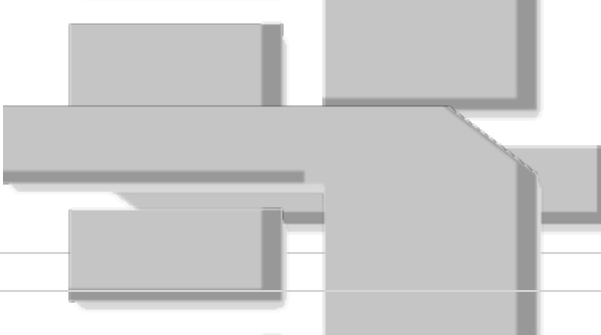
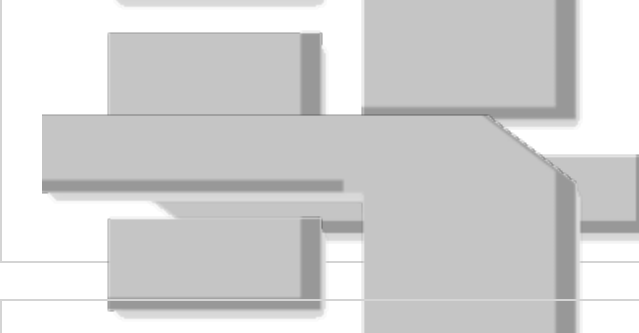
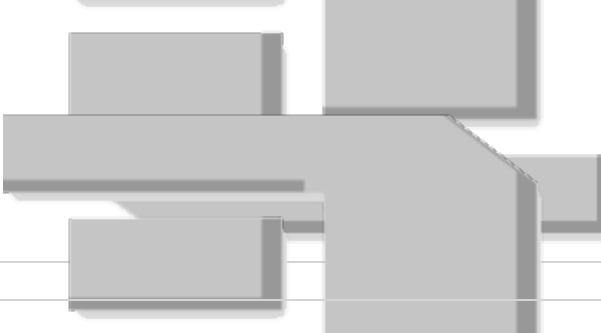
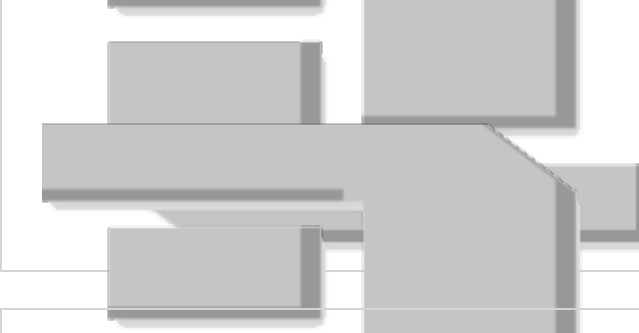
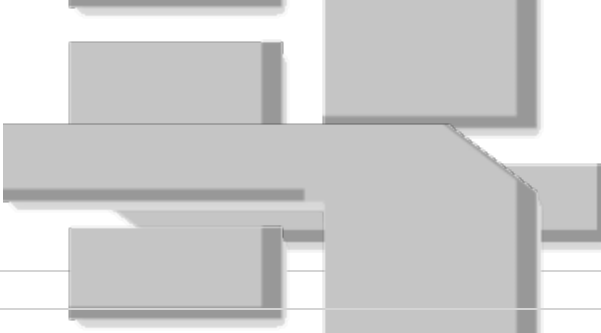
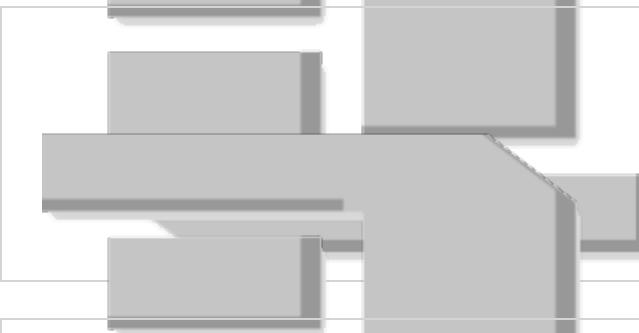
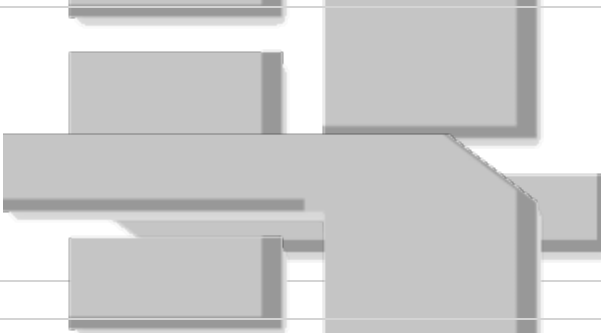
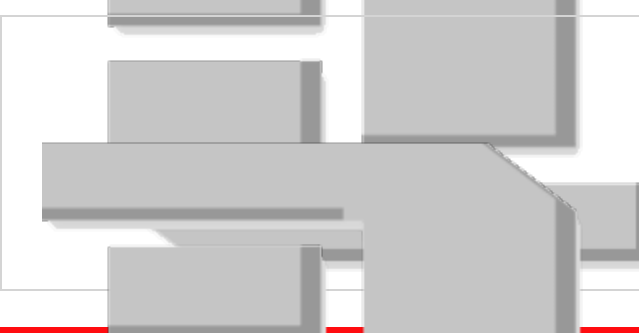
Specifications of TPS5450QDDARQ1

PART NUMBER	TPS5450QDDARQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 5A 8SOPWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33121 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.221V
VOLTAGE - OUTPUT (MAX)	32.04V
VOLTAGE - INPUT (MIN)	5.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	Automotive, AEC-Q100, SWIFT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-23750-2
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.221V 1 Output 5A 8-PowerSOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	5A
BASE PART NUMBER	TPS5450

Related Tags

TPS5450QDDARQ1	TPS5450QDDARQ1 Distributor	TPS5450QDDARQ1 Supplier
TPS5450QDDARQ1 Price	TPS5450QDDARQ1 Pictures	TPS5450QDDARQ1 Image
TPS5450QDDARQ1 PDF Datasheet	TPS5450QDDARQ1 Download Datasheet	TPS5450QDDARQ1 Datasheet
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TPS5450QDDARQ1	Supplier	Distributor

Related Products

	TPS54521EVM-607 Manufacturers: N/A Description: EVAL MODULE FOR TPS54521-607 In stock: 3260 pcs RFQ		TPS54519RTER Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16WQFN In stock: 106957 pcs RFQ
	TPS54521RHLT Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 14QFN In stock: 47239 pcs RFQ		TPS5450DDAG4 Manufacturers: N/A Description: IC REG BUCK ADJ 5A 8SOPWRPAD In stock: 26172 pcs RFQ
	TPS5450MDDAREP Manufacturers: N/A Description: IC REG BUCK ADJ 5A 8SOPWRPAD In stock: 9373 pcs RFQ		TPS5450DDA Manufacturers: N/A Description: IC REG BUCK ADJ 5A 8SOPWRPAD In stock: 18259 pcs RFQ
	TPS54521RHLR Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 14QFN In stock: 42677 pcs RFQ		TPS54519RTET Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16WQFN In stock: 63242 pcs RFQ
	TPS5450DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 5A 8SOPWRPAD In stock: 19916 pcs RFQ		TPS5450EVM-254 Manufacturers: N/A Description: TPS5450EVM-254 In stock: 8015 pcs RFQ
	TPS5450DDARG4 Manufacturers: N/A Description: IC REG BUCK ADJ 5A 8SOPWRPAD In stock: 43995 pcs RFQ		TPS54519EVM-037 Manufacturers: N/A Description: EVAL MODULE FOR TPS54519-037 In stock: 3738 pcs RFQ