



TPS564201DDCR

Part Number:	TPS564201DDCR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 4A SYNC 6SOT
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	116006 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

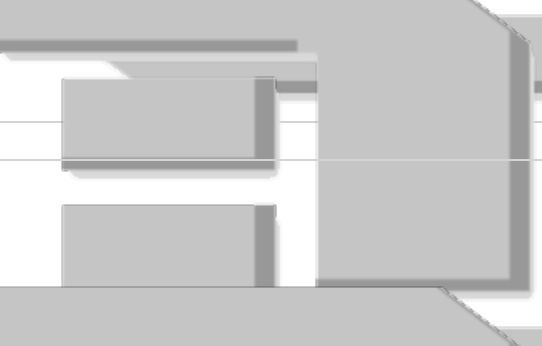
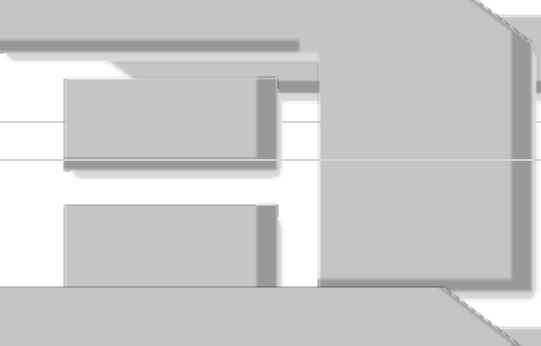
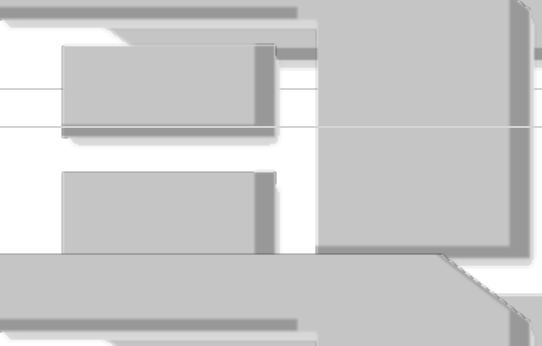
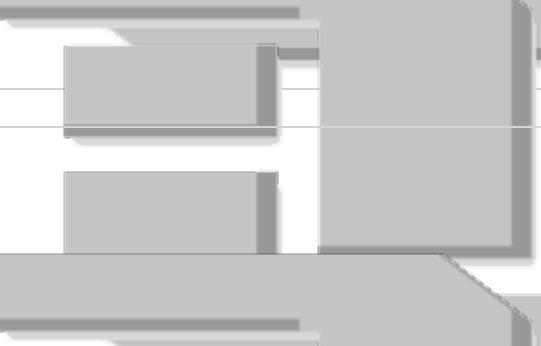
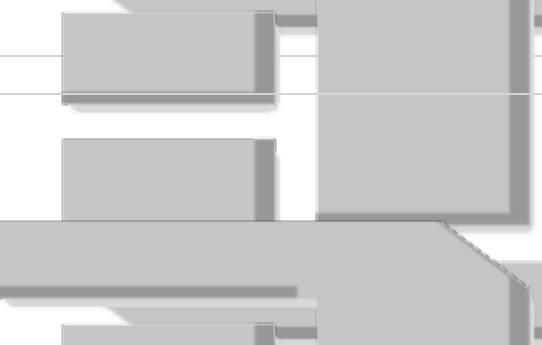
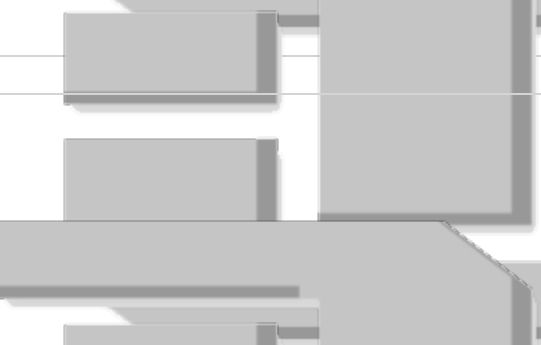
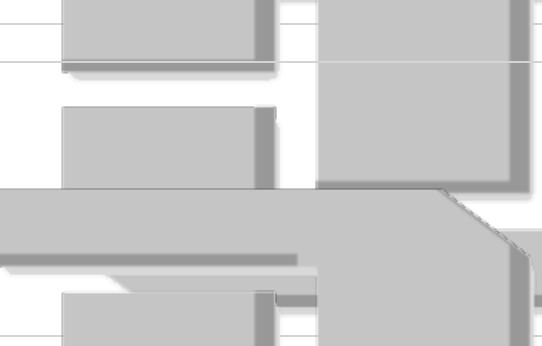
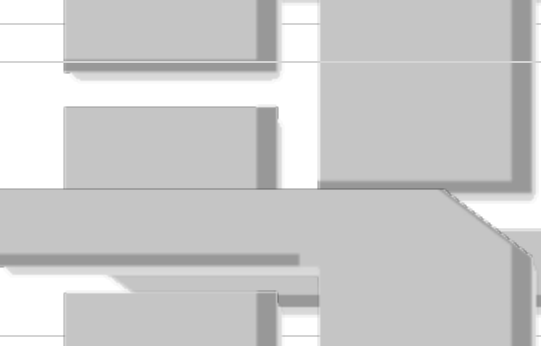
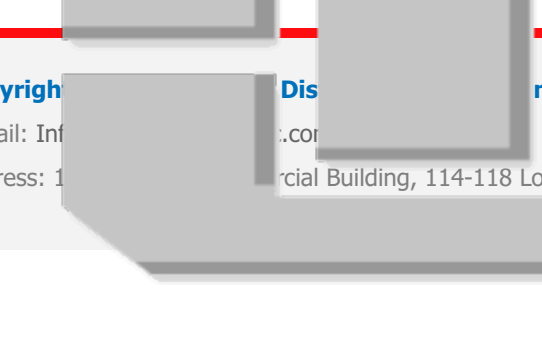
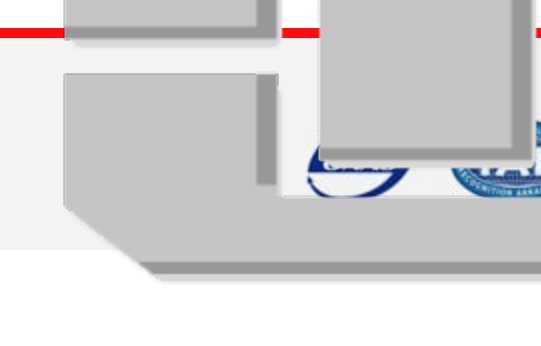
Specifications of TPS564201DDCR

PART NUMBER	TPS564201DDCR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 6SOT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	116006 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.76V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	D-CAP2™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-47373-2 TPS564201DDCR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	560kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.76V 1 Output 4A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	4A

Related Tags

TPS564201DDCR	TPS564201DDCR Distributor	TPS564201DDCR Supplier
TPS564201DDCR Price	TPS564201DDCR Pictures	TPS564201DDCR Image
TPS564201DDCR PDF Datasheet	TPS564201DDCR Download Datasheet	TPS564201DDCR Datasheet
TPS564201DDCR Stock	Buy TPS564201DDCR	Buy TPS564201DDCR
TPS564201DDCR	Supplier	Distributor

Related Products

	TPS564201DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 6SOT In stock: 79501 pcs RFQ		TPS563900EVM-574 Manufacturers: N/A Description: EVAL MODULE FOR TPS563900 In stock: 3783 pcs RFQ
	TPS564208EVM-801 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1784 pcs RFQ		TPS564208DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 6-SOT In stock: 50268 pcs RFQ
	TPS563900DAPR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG DL 32HTSSOP In stock: 24710 pcs RFQ		TPS564208DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 6SOT In stock: 140285 pcs RFQ
	TPS5633EVM-111 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 6753 pcs RFQ		TPS564201EVM-801 Manufacturers: N/A Description: EVAL BOARD FOR TPS564201 In stock: 1792 pcs RFQ
	TPS563900DAP Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A 32HTSSOP In stock: 28864 pcs RFQ		TPS5633PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 28HTSSOP In stock: 17172 pcs RFQ
	TPS56428DDA Manufacturers: N/A Description: IC REG BCK ADJ 4A SYNC 8SOPWRPAD In stock: 64440 pcs RFQ		TPS5633PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 28HTSSOP In stock: 12525 pcs RFQ

