



TPS54331DG4

Part Number:	TPS54331DG4
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	79813 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

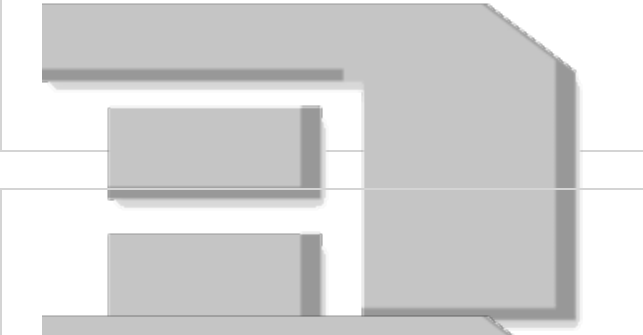
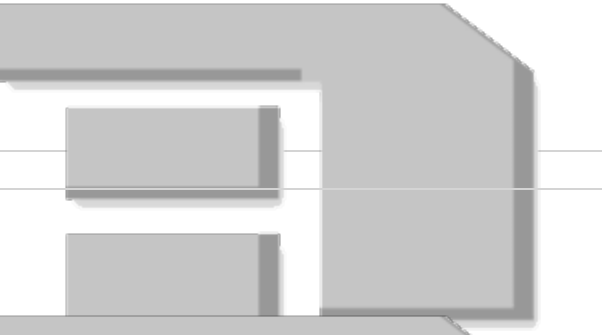
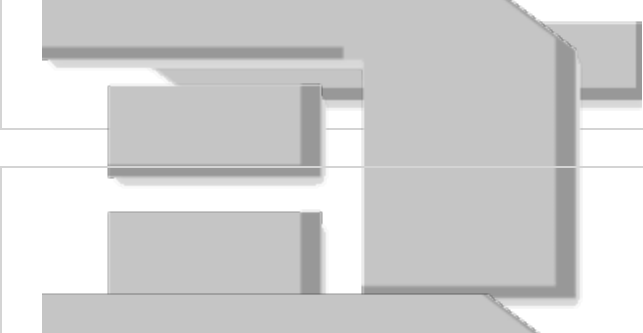
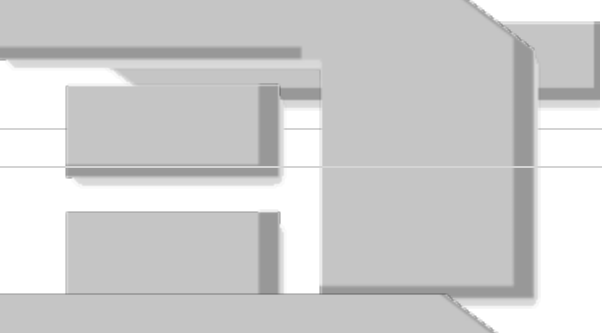
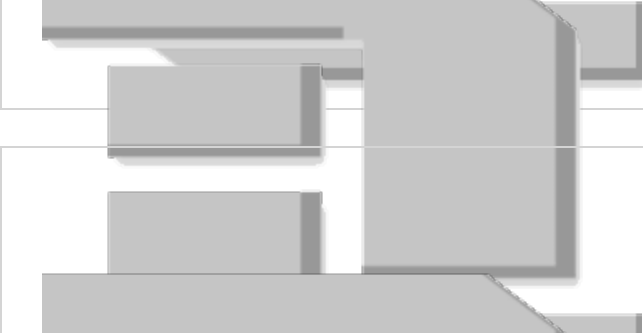
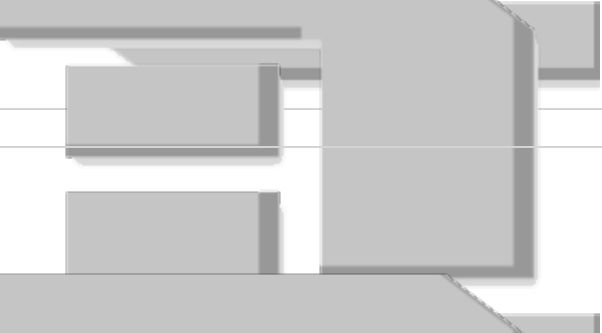
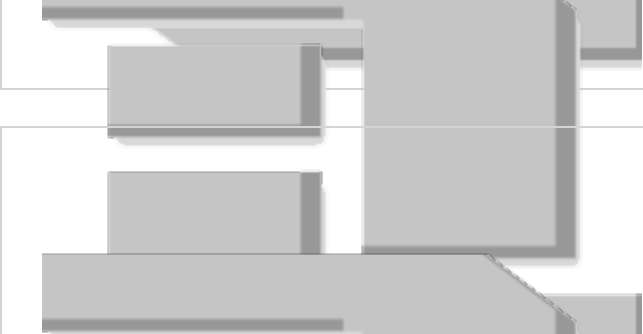
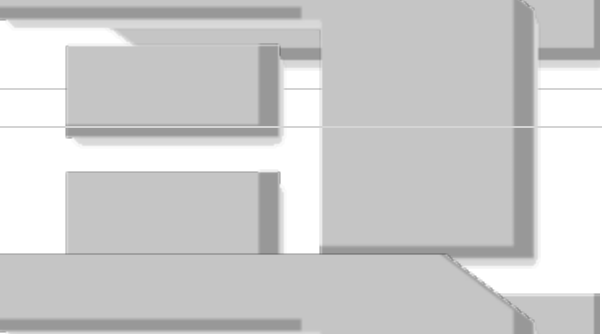
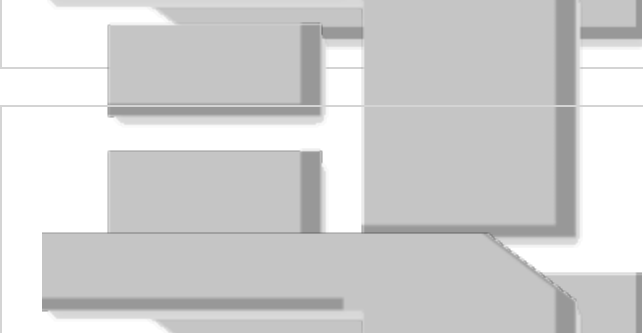
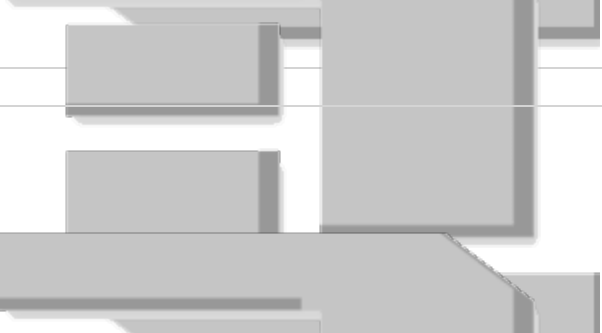
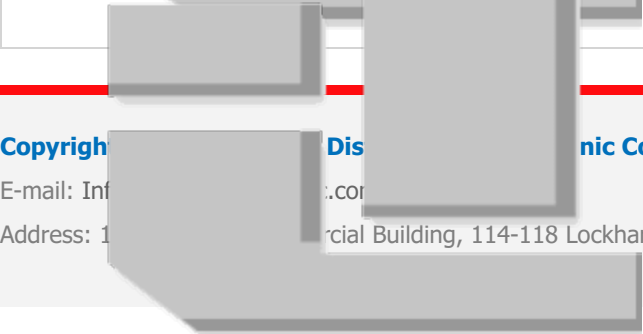
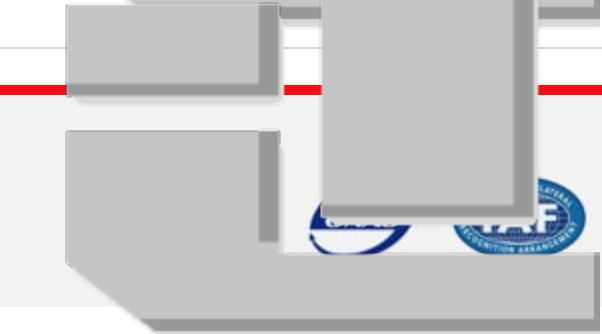
Specifications of TPS54331DG4

PART NUMBER	TPS54331DG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	79813 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	25V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Eco-Mode™
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154" , 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°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	570kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154" , 3.90mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS54331

Related Tags

TPS54331DG4	TPS54331DG4 Distributor	TPS54331DG4 Supplier
TPS54331DG4 Price	TPS54331DG4 Pictures	TPS54331DG4 Image
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TPS54331DG4 Stock	Buy TPS54331DG4	Buy TPS54331DG4
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Related Products

	TPS5432EVM-116 Manufacturers: N/A Description: EVAL MODULE FOR TPS5432-116 In stock: 4013 pcs RFQ		TPS54331D Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 54355 pcs RFQ
	TPS5432DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 54059 pcs RFQ		TPS54331QDRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 69334 pcs RFQ
	TPS54331DR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 116717 pcs RFQ		TPS54331DRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 134185 pcs RFQ
	TPS54331EVM-232 Manufacturers: N/A Description: EVAL MODULE FOR TPS54331-232 In stock: 9773 pcs RFQ		TPS5432DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 58675 pcs RFQ
	TPS54332DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A 8SOPWRPAD In stock: 46472 pcs RFQ		TPS54331DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 40703 pcs RFQ
	TPS54331DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 55719 pcs RFQ		TPS54331GDR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 145519 pcs RFQ