

N/A



Image may be representation. See specifications for product details.

TPS54331DDA

Part Number:	TPS54331DDA
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A 8SOPWRPAD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40703 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

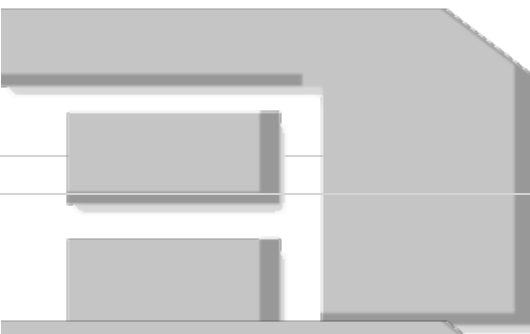
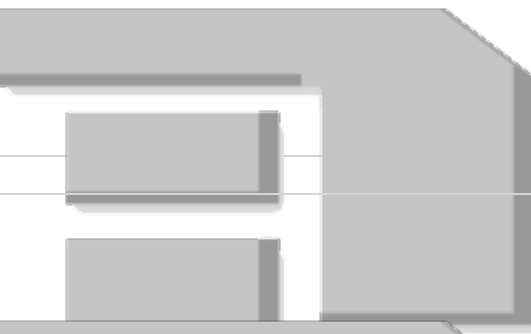
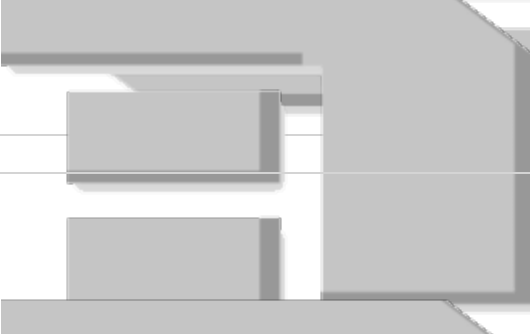
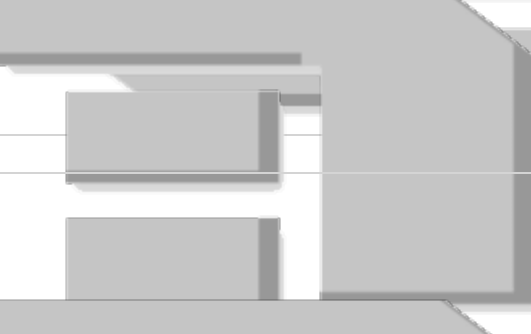
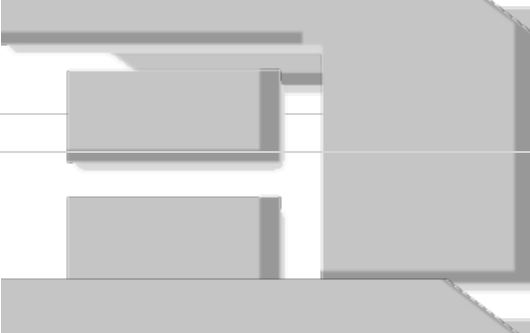
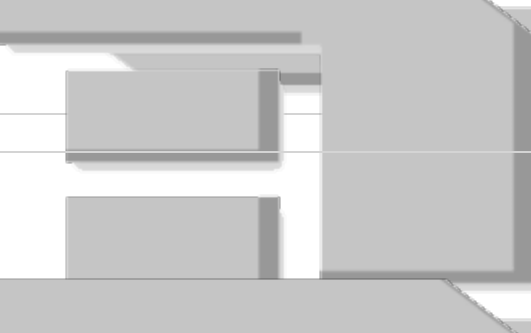
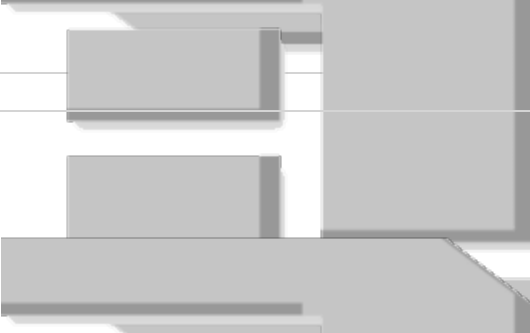
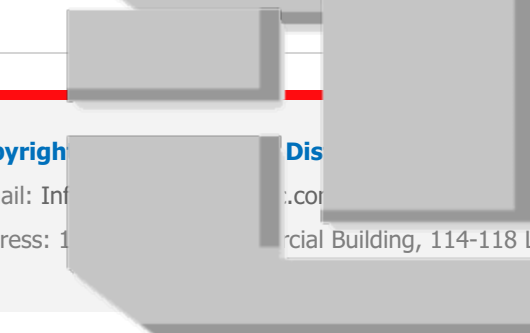
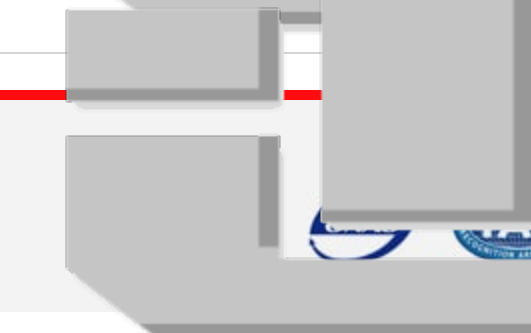
Specifications of TPS54331DDA

PART NUMBER	TPS54331DDA
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A 8SOPWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40703 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-SO PowerPad
SERIES	Eco-Mode™
PACKAGING	Tube
PACKAGE / CASE	8-PowerSOIC (0.154" , 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-30200-5 TPS54331DDA-ND
OPERATING TEMPERATURE	-40°C ~ 150°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	570kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-PowerSOIC (0.154" , 3.90mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS54331

Related Tags

TPS54331DDA	TPS54331DDA Distributor	TPS54331DDA Supplier
TPS54331DDA Price	TPS54331DDA Pictures	TPS54331DDA Image
TPS54331DDA PDF Datasheet	TPS54331DDA Download Datasheet	TPS54331DDA Datasheet
TPS54331DDA Stock	Buy TPS54331DDA	Buy TPS54331DDA
TPS54331DDA	Supplier	Distributor

Related Products

	TPS54329EEVM-056 Manufacturers: N/A Description: EVAL MODULE FOR TPS54329E-056 In stock: 3210 pcs RFQ		TPS5432DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 54059 pcs RFQ
	TPS5432EVM-116 Manufacturers: N/A Description: EVAL MODULE FOR TPS5432-116 In stock: 4013 pcs RFQ		TPS54331DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 79813 pcs RFQ
	TPS54329EVM-056 Manufacturers: N/A Description: EVAL MODULE FOR TPS54329-056 In stock: 3495 pcs RFQ		TPS54331GDR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 145519 pcs RFQ
	TPS54331EVM-232 Manufacturers: N/A Description: EVAL MODULE FOR TPS54331-232 In stock: 9773 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		TPS5432DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 58675 pcs RFQ
	TPS54331DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 55719 pcs RFQ		TPS54331D Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 54355 pcs RFQ