

N/A



Image may be representation. See specifications for product details.

Part Number:	TPS54231D
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54543 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

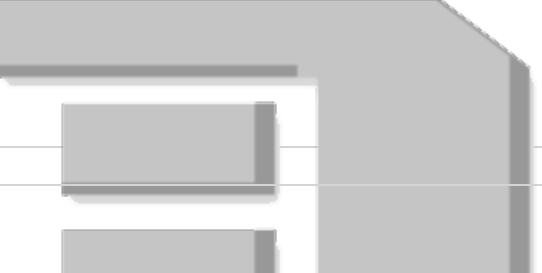
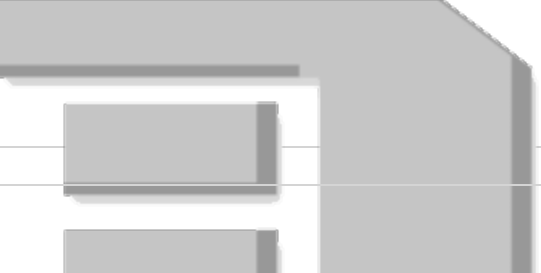
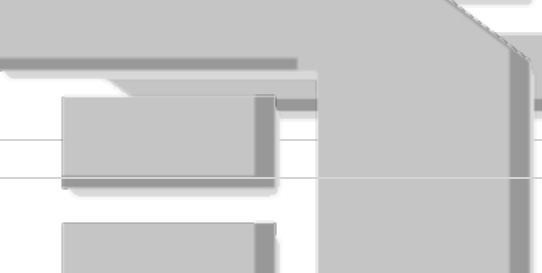
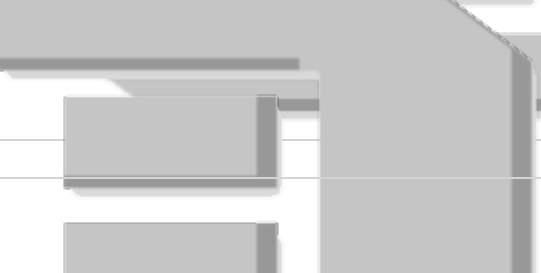
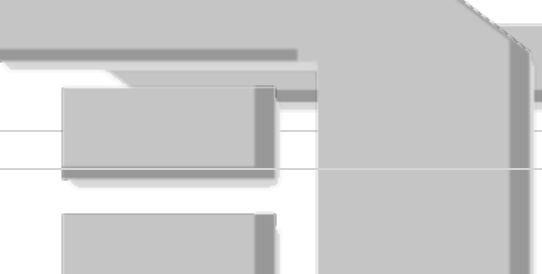
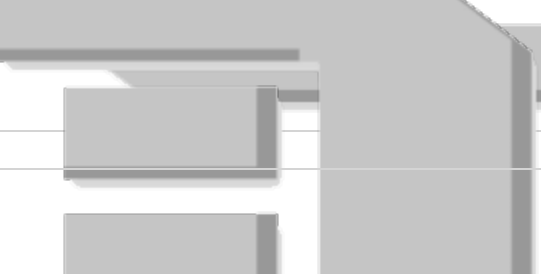
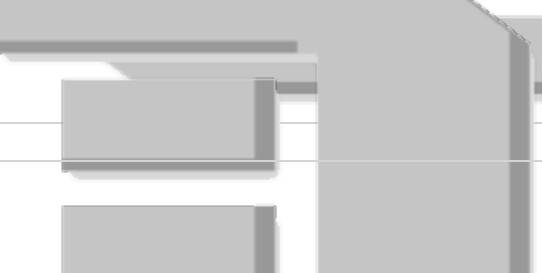
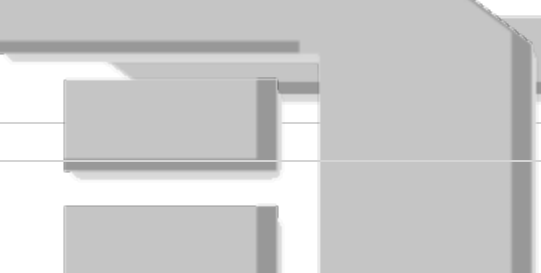
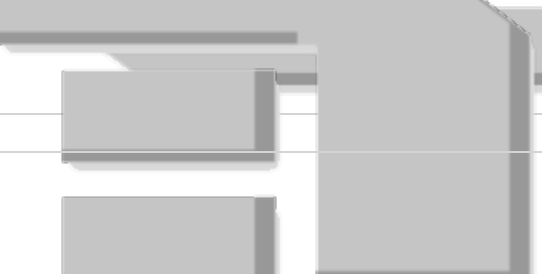
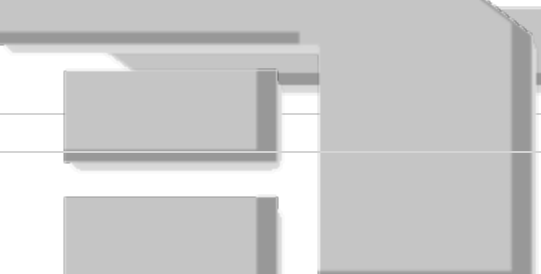
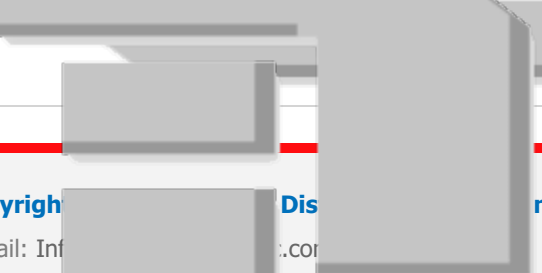
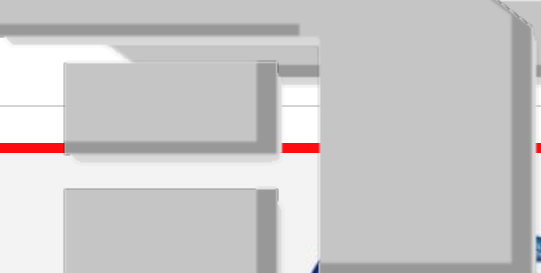
REQUEST FOR QUOTATION

Specifications of TPS54231D	
PART NUMBER	TPS54231D
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54543 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
OTHER NAMES	296-24140-5
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 2A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A
BASE PART NUMBER	TPS54231

Related Tags

TPS54231D	TPS54231D Distributor	TPS54231D Supplier
TPS54231D Price	TPS54231D Pictures	TPS54231D Image
TPS54231D PDF Datasheet	TPS54231D Download Datasheet	TPS54231D Datasheet
TPS54231D Stock	Buy TPS54231D	Buy TPS54231D
TPS54231D	Supplier	Distributor

Related Products

	TPS54229DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 150080 pcs RFQ		TPS54229EDDA Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 78960 pcs RFQ
	TPS54232D Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 47377 pcs RFQ		TPS54229DDA Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 56732 pcs RFQ
	TPS54232DR Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 122591 pcs RFQ		TPS54231DR Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 62417 pcs RFQ
	TPS54231DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 77368 pcs RFQ		TPS54231DRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 154743 pcs RFQ
	TPS54231EVM-372 Manufacturers: N/A Description: EVALUATION MOD FOR TPS54231-372 In stock: 8778 pcs RFQ		TPS54229EDDAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 141463 pcs RFQ
	TPS54229EVM-056 Manufacturers: N/A Description: EVAL MODULE FOR TPS54229E-056 In stock: 3823 pcs RFQ		TPS54229EVM-056 Manufacturers: N/A Description: EVAL MODULE FOR TPS54229-056 In stock: 3258 pcs RFQ