



TPS54227DDA

Part Number:	TPS54227DDA
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A SYNC 8SOPWR
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60043 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

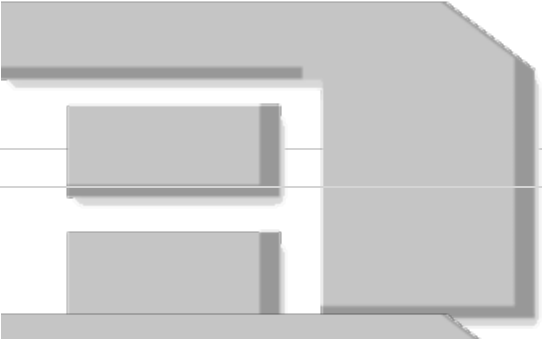
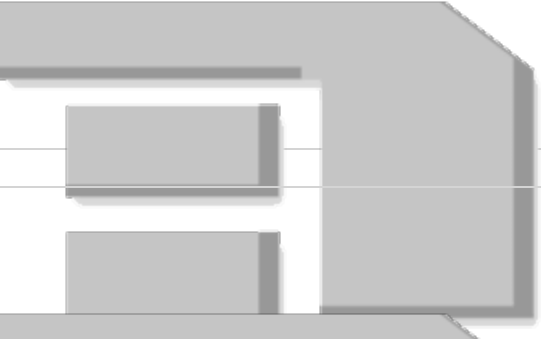
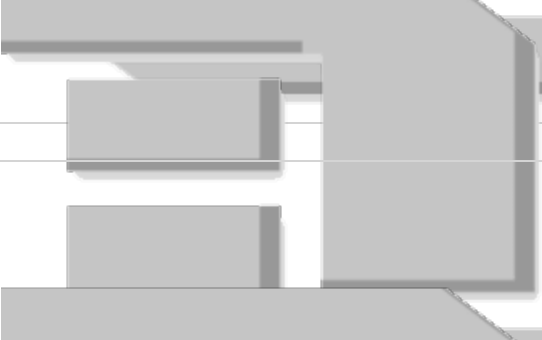
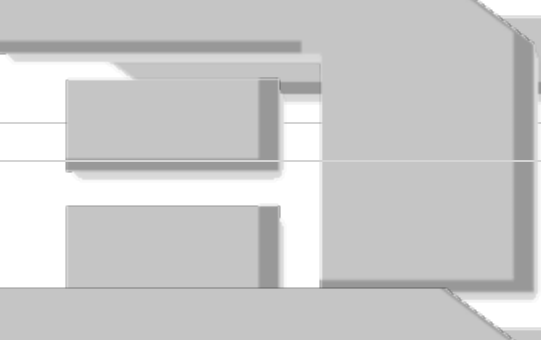
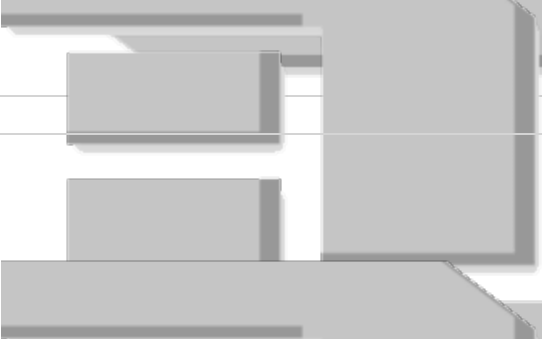
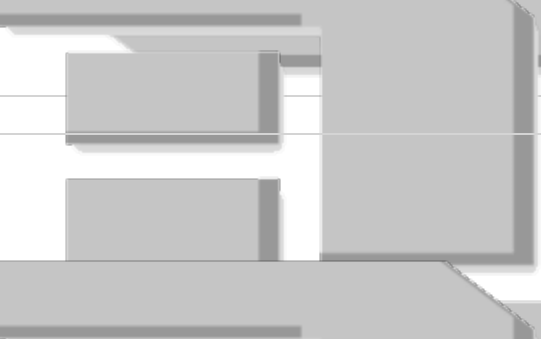
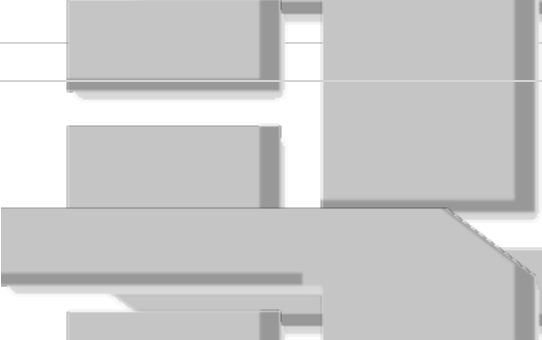
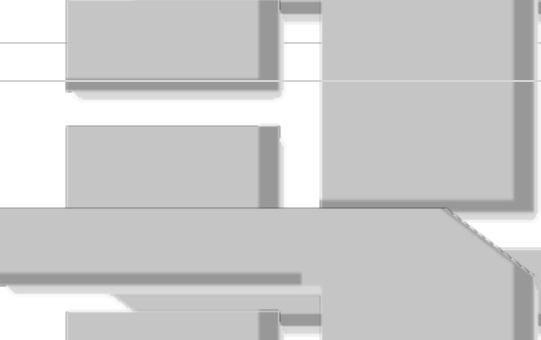
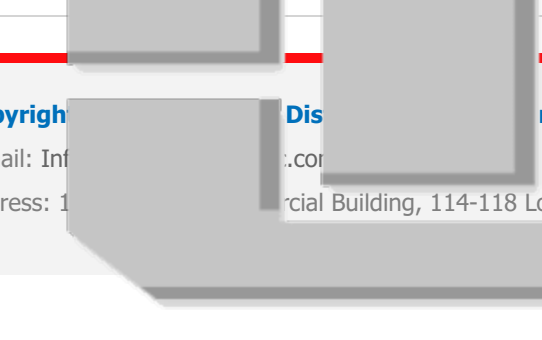
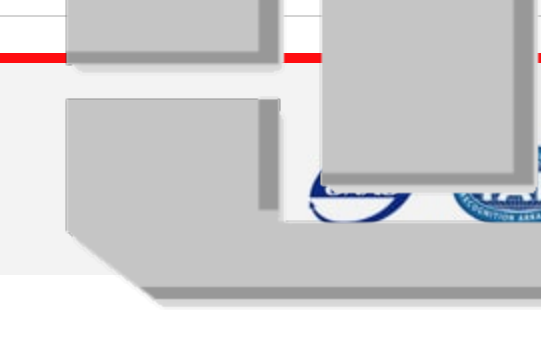
Specifications of TPS54227DDA

PART NUMBER	TPS54227DDA
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8SOPWR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60043 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.76V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	D-CAP2™
PACKAGING	Bulk
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-31421 TPS54227DDA-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.76V 1 Output 2A 8-PowerSOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A
BASE PART NUMBER	TPS54227

Related Tags

TPS54227DDA	TPS54227DDA Distributor	TPS54227DDA Supplier
TPS54227DDA Price	TPS54227DDA Pictures	TPS54227DDA Image
TPS54227DDA PDF Datasheet	TPS54227DDA Download Datasheet	TPS54227DDA Datasheet
TPS54227DDA Stock	Buy TPS54227DDA	Buy TPS54227DDA
TPS54227DDA	Supplier	Distributor

Related Products

	TPS54227EVM-686 Manufacturers: N/A Description: EVAL MODULE FOR TPS54227 In stock: 4038 pcs RFQ		TPS54227DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 161659 pcs RFQ
	TPS54226EVM-539 Manufacturers: N/A Description: EVAL MODULE FRO TPS54226-539 In stock: 3643 pcs RFQ		TPS54227DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 10SON In stock: 134165 pcs RFQ
	TPS54225TPWPRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 14HTSSOP In stock: 64067 pcs RFQ		TPS54226PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 14HTSSOP In stock: 122312 pcs RFQ
	TPS54226RGTR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 124896 pcs RFQ		TPS54228DDA Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 52433 pcs RFQ
	TPS54226RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 72260 pcs RFQ		TPS54227DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 10SON In stock: 69111 pcs RFQ
	TPS54228D Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOIC In stock: 52581 pcs RFQ		TPS54226PWP Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 14HTSSOP In stock: 41450 pcs RFQ