



TPS5431DDAR

Part Number:	TPS5431DDAR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A 8SOPWRPAD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56081 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

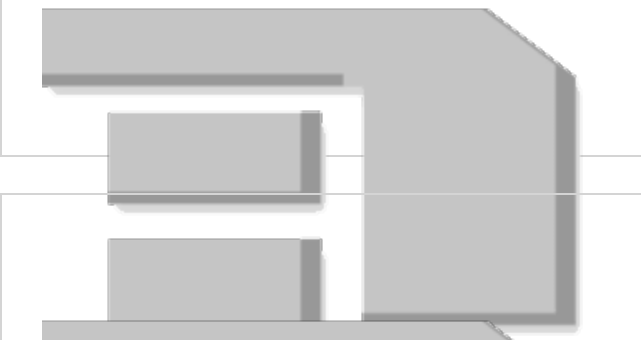
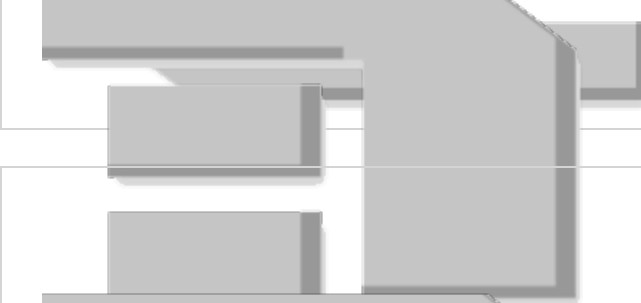
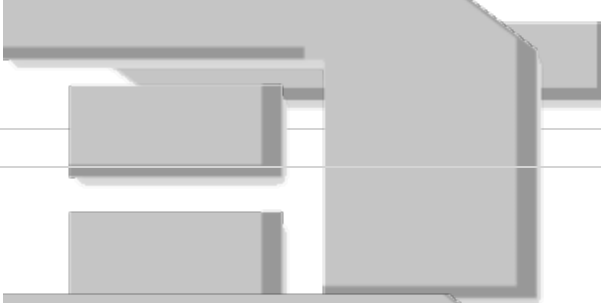
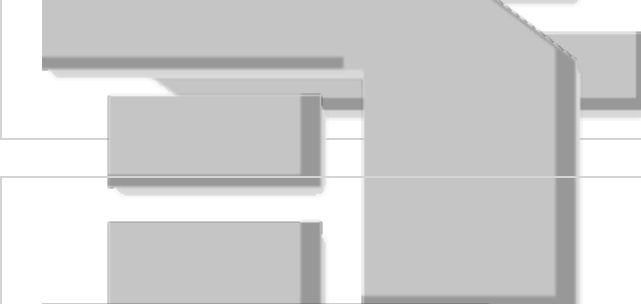
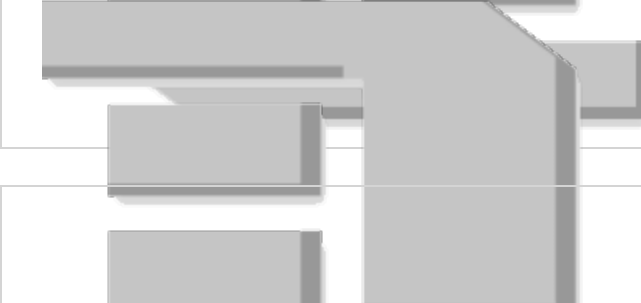
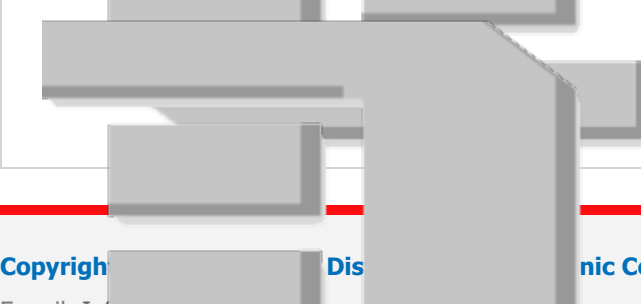
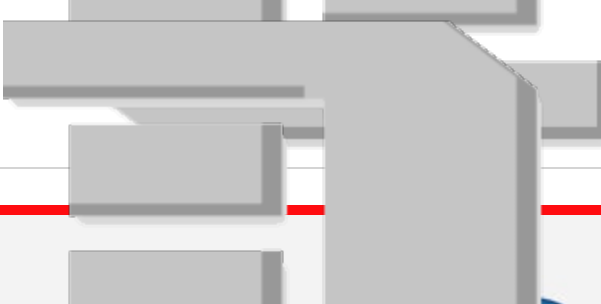
Specifications of TPS5431DDAR

PART NUMBER	TPS5431DDAR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A 8SOPWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56081 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.221V
VOLTAGE - OUTPUT (MAX)	20.47V
VOLTAGE - INPUT (MIN)	5.5V
VOLTAGE - INPUT (MAX)	23V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-41750-2 TPS5431DDAR-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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.221V 1 Output 3A 8-PowerSOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS5431

Related Tags

TPS5431DDAR	TPS5431DDAR Distributor	TPS5431DDAR Supplier
TPS5431DDAR Price	TPS5431DDAR Pictures	TPS5431DDAR Image
TPS5431DDAR PDF Datasheet	TPS5431DDAR Download Datasheet	TPS5431DDAR Datasheet
TPS5431DDAR Stock	Buy TPS5431DDAR	Buy TPS5431DDAR
TPS5431DDAR	Supplier	Distributor

Related Products

	TPS5431DDARG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 50428 pcs RFQ		TPS54319RTER Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: 116931 pcs RFQ
	TPS5431DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 24020 pcs RFQ		TPS5431EVM-173 Manufacturers: N/A Description: EVALUATION MOD FOR TPS5431-173 In stock: 8613 pcs RFQ
	TPS54319EVM-626 Manufacturers: N/A Description: EVAL MODULE FOR TPS54319-626 In stock: 4124 pcs RFQ		TPS5431DDAG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 27715 pcs RFQ
	TPS54318RTET Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 51903 pcs RFQ		TPS54320EVM-513 Manufacturers: N/A Description: EVAL MODULE FOR TPS54320-513 In stock: 3130 pcs RFQ
	TPS54320RHLR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 14QFN In stock: 33735 pcs RFQ		TPS54320RHLT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 14QFN In stock: 49189 pcs RFQ
	TPS54319RTET Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: 75843 pcs RFQ		TPS54325EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS54325 In stock: 3414 pcs RFQ