

N/A



TPS56528DDA

Part Number:	TPS56528DDA
Manufacturer/Brand:	N/A
Product description	IC REG BCK ADJ 5A SYNC 8SOPWRPAD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32392 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

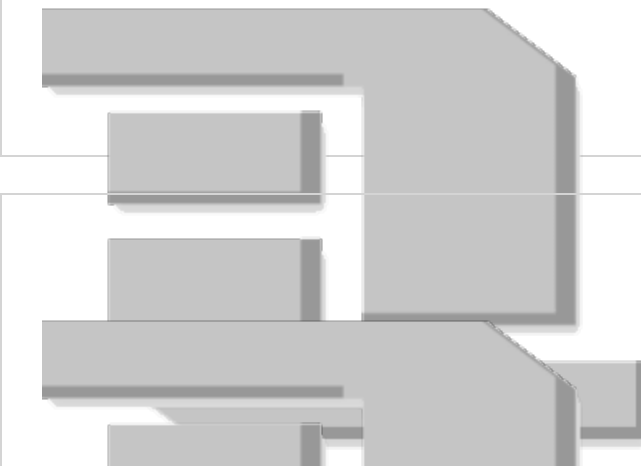
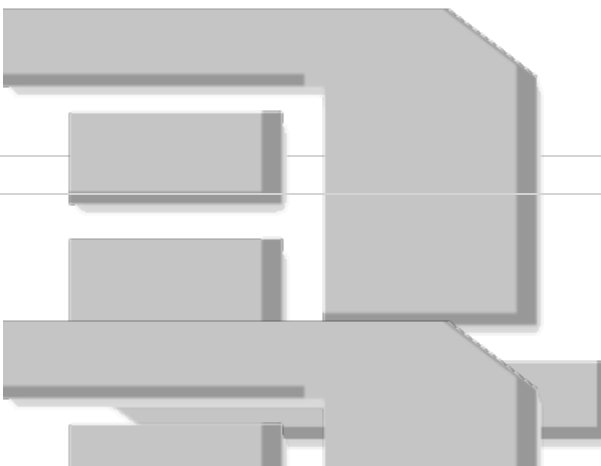
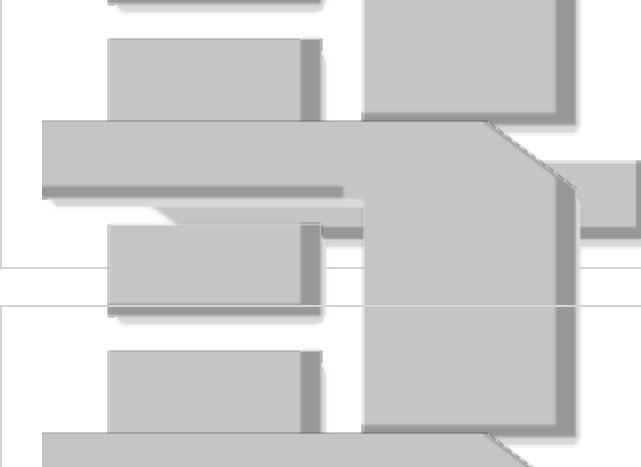
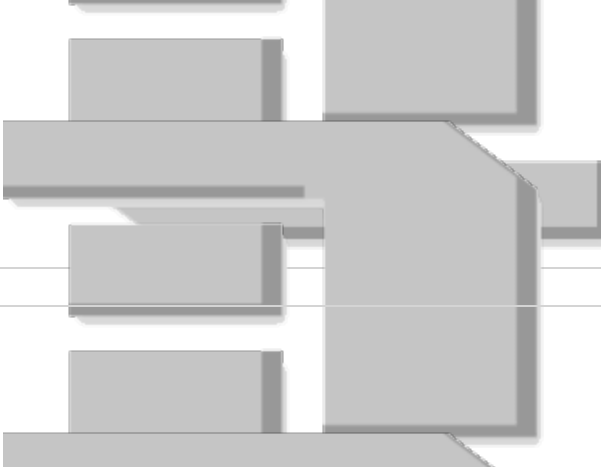
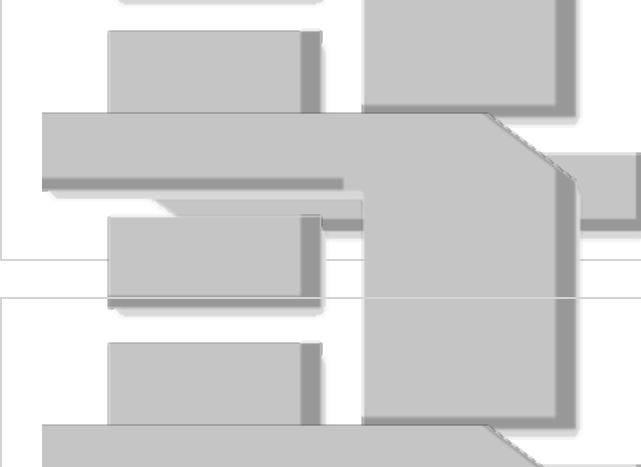
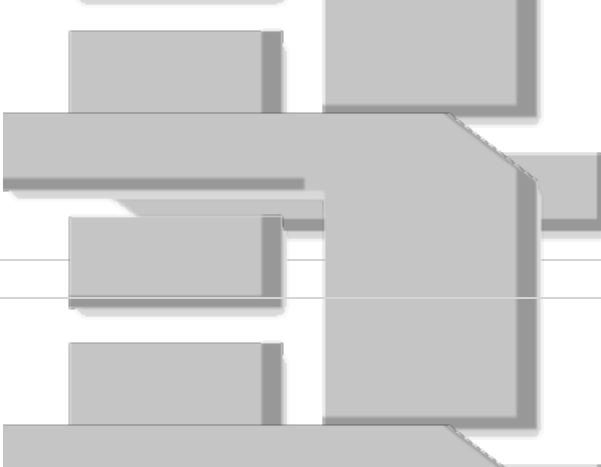
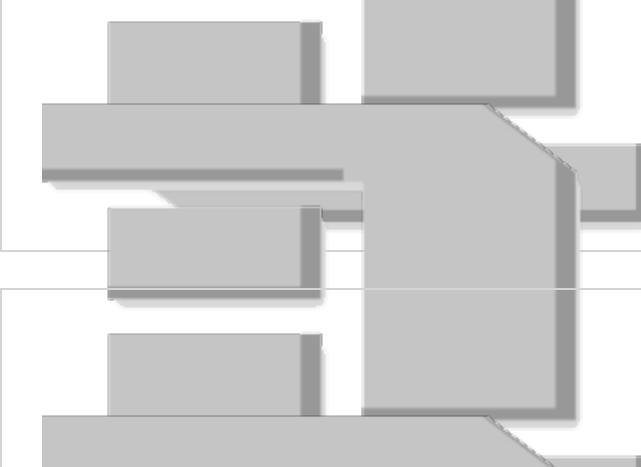
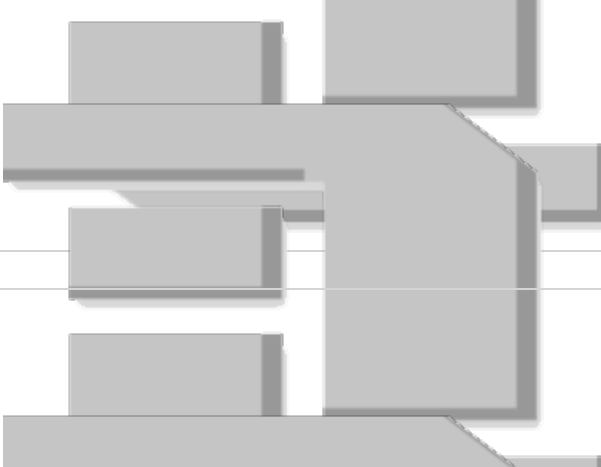
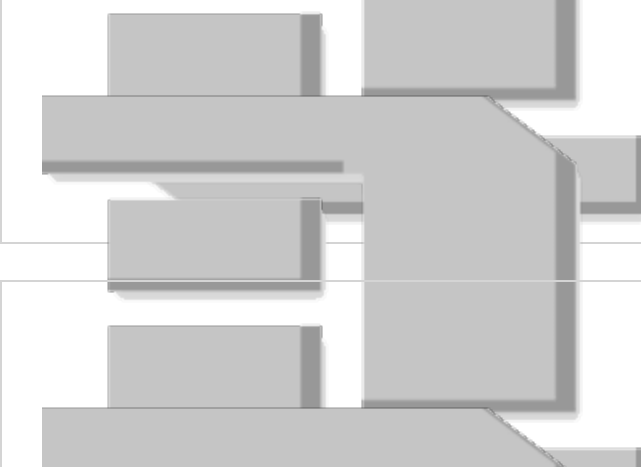
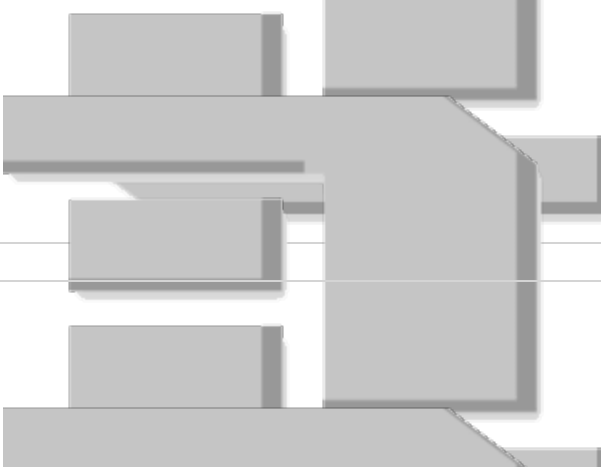
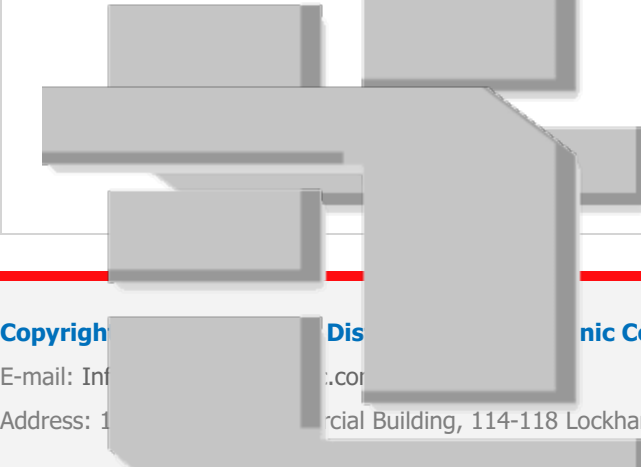
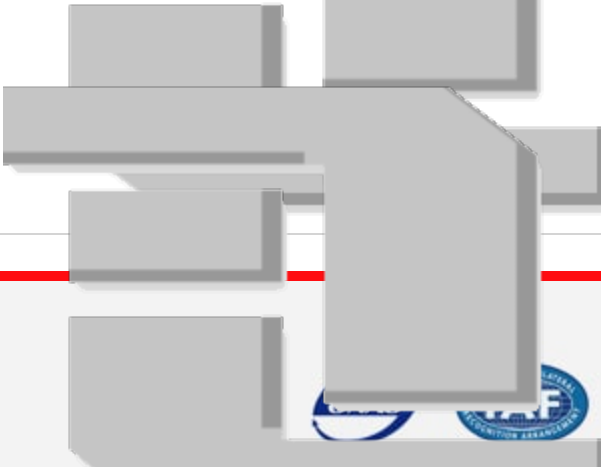
Specifications of TPS56528DDA

PART NUMBER	TPS56528DDA
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK ADJ 5A SYNC 8SOPWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32392 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
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™, Eco-Mode™
PACKAGING	Tube
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-39428-5 TPS56528DDA-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	650kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 5A 8-PowerSOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	5A
BASE PART NUMBER	TPS56528

Related Tags

TPS56528DDA	TPS56528DDA Distributor	TPS56528DDA Supplier
TPS56528DDA Price	TPS56528DDA Pictures	TPS56528DDA Image
TPS56528DDA PDF Datasheet	TPS56528DDA Download Datasheet	TPS56528DDA Datasheet
TPS56528DDA Stock	Buy TPS56528DDA	Buy TPS56528DDA
TPS56528DDA	Supplier	Distributor

Related Products

	TPS565208DDCT Manufacturers: N/A Description: 4.5V TO 17V, 5A SYNCHRONOUS STEP In stock: 56681 pcs RFQ		TPS56520PWP Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 5A 20HTSSOP In stock: 27205 pcs RFQ
	TPS565208DDCR Manufacturers: N/A Description: AUGUSTA NEXT 5A TEST SPIN In stock: 96100 pcs RFQ		TPS565201EVM-858 Manufacturers: N/A Description: EVAL BOARD FOR TPS565201 In stock: 2076 pcs RFQ
	TPS566250DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 5A 8SO In stock: 57868 pcs RFQ		TPS56628DDA Manufacturers: N/A Description: IC REG BCK ADJ 5A SYNC 8SOPWRPAD In stock: 29873 pcs RFQ
	TPS56528DDAR Manufacturers: N/A Description: IC REG BCK ADJ 5A SYNC 8SOPWRPAD In stock: 42178 pcs RFQ		TPS565208EVM-858 Manufacturers: N/A Description: EVAL BOARD FOR TPS565208 In stock: 1968 pcs RFQ
	TPS566250DDA Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 8HSOP In stock: 31276 pcs RFQ		TPS56528EVM-534 Manufacturers: N/A Description: EVAL MODULE FOR TPS56528 In stock: 3595 pcs RFQ
	TPS56520PWPR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 5A 20HTSSOP In stock: 54906 pcs RFQ		TPS56628DDAR Manufacturers: N/A Description: IC REG BCK ADJ 6A SYNC 8SOPWRPAD In stock: 66038 pcs RFQ