

N/A

TPS56428DDA

Part Number:	TPS56428DDA
Manufacturer/Brand:	N/A
Product description	IC REG BCK ADJ 4A SYNC 8SOPWRPAD
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	64440 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

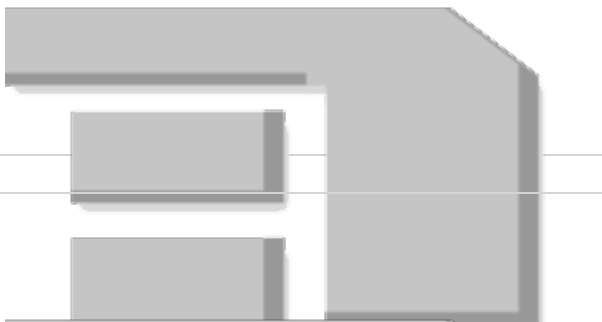
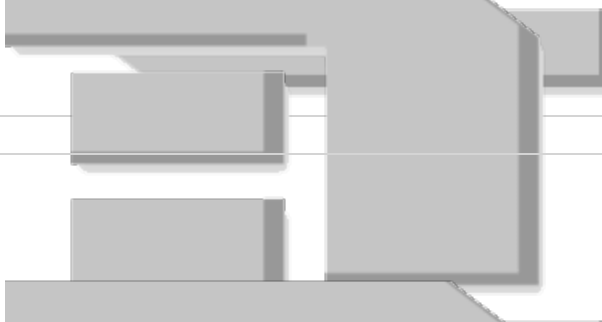
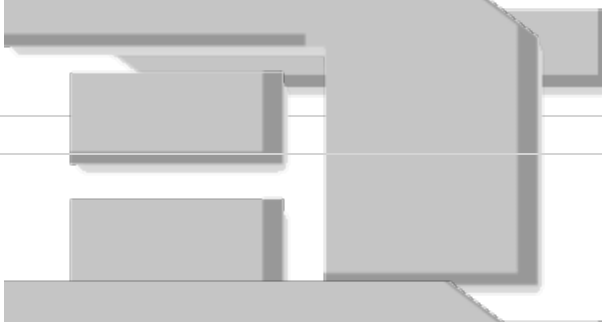
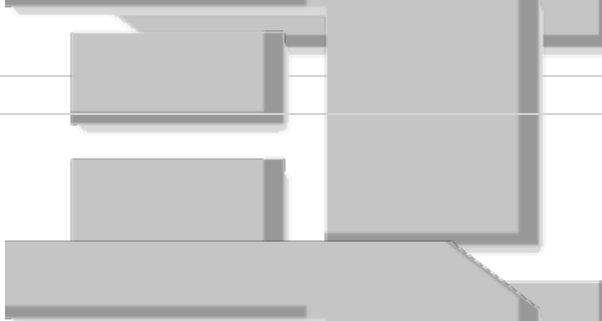
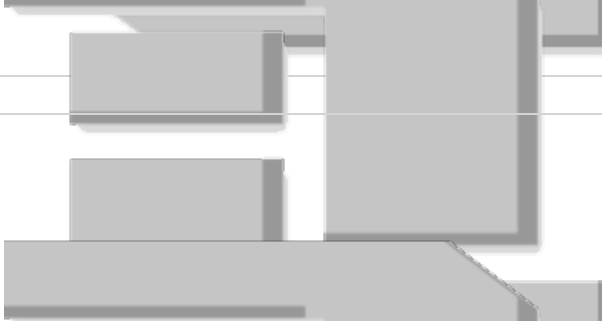
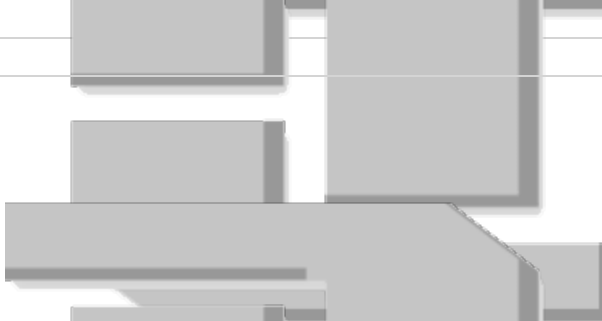
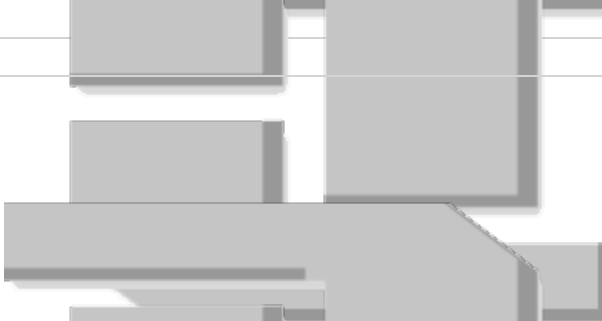
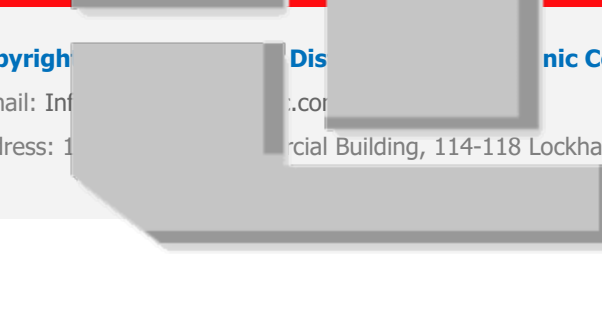
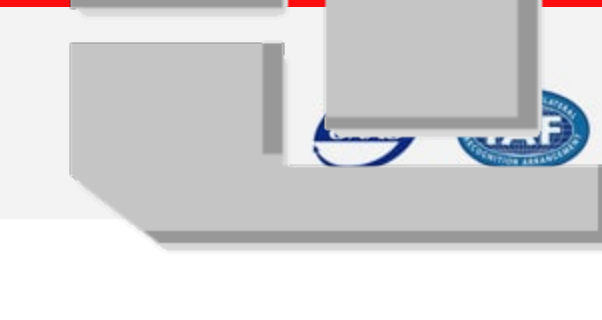
Specifications of TPS56428DDA

PART NUMBER	TPS56428DDA
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK ADJ 4A SYNC 8SOPWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64440 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
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 4A 8-PowerSOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	4A
BASE PART NUMBER	TPS56428

Related Tags

TPS56428DDA	TPS56428DDA Distributor	TPS56428DDA Supplier
TPS56428DDA Price	TPS56428DDA Pictures	TPS56428DDA Image
TPS56428DDA PDF Datasheet	TPS56428DDA Download Datasheet	TPS56428DDA Datasheet
TPS56428DDA Stock	Buy TPS56428DDA	Buy TPS56428DDA
TPS56428DDA	Supplier	Distributor

Related Products

	TPS564208DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 6-SOT In stock: 50268 pcs RFQ		TPS564208DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 6SOT In stock: 140285 pcs RFQ
	TPS56428DDAR Manufacturers: N/A Description: IC REG BCK ADJ 4A SYNC 8SOPWRPAD In stock: 106690 pcs RFQ		TPS564201DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 6SOT In stock: 116006 pcs RFQ
	TPS565201DDCT Manufacturers: N/A Description: 4.5V TO 17V, 5A, SYNCHRONOUS STE In stock: 53906 pcs RFQ		TPS564208EVM-801 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1784 pcs RFQ
	TPS56428RHLT Manufacturers: N/A Description: IC REG BCK ADJ 4A SYNC DCAP2 In stock: 55493 pcs RFQ		TPS565201DDCR Manufacturers: N/A Description: AUGUSTA NEXT 5A In stock: 109962 pcs RFQ
	TPS56428EVM-534 Manufacturers: N/A Description: EVAL MODULE FOR TPS56428 In stock: 3857 pcs RFQ		TPS564201DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 6SOT In stock: 79501 pcs RFQ
	TPS56428RHLR Manufacturers: N/A Description: IC REG BCK ADJ 4A SYNC DCAP2 In stock: 88889 pcs RFQ		TPS564201EVM-801 Manufacturers: N/A Description: EVAL BOARD FOR TPS564201 In stock: 1792 pcs RFQ

