



TPS56428DDAR

Part Number:	TPS56428DDAR
Manufacturer/Brand:	N/A
Product description	IC REG BCK ADJ 4A SYNC 8SOPWRPAD
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	106690 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

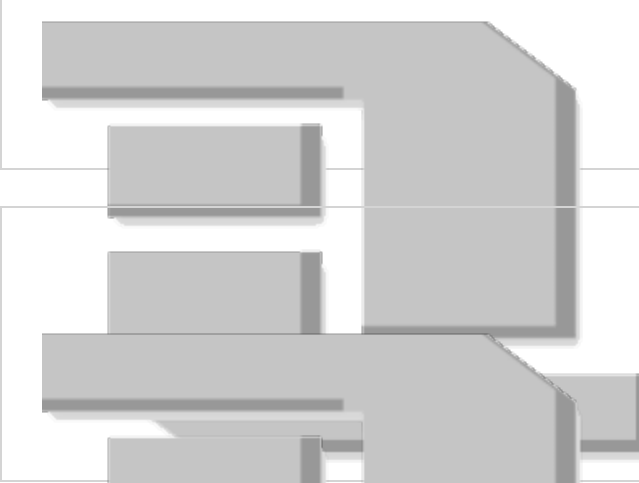
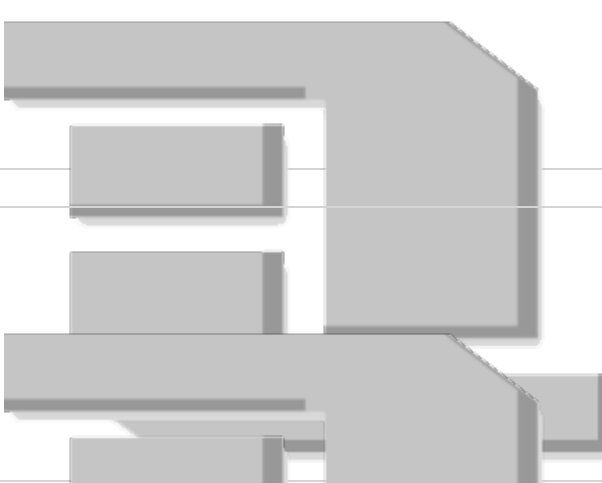
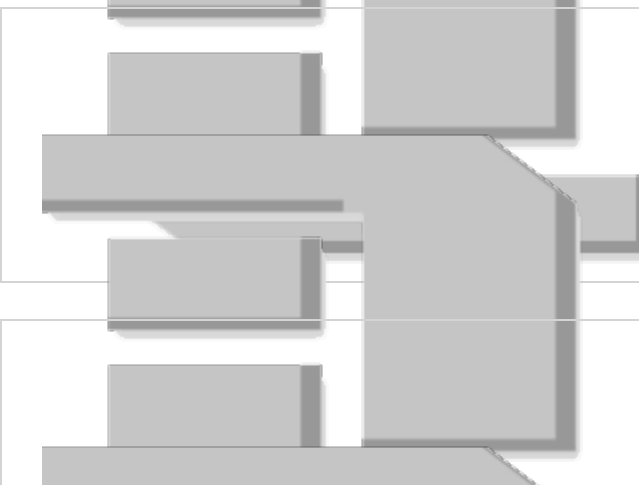
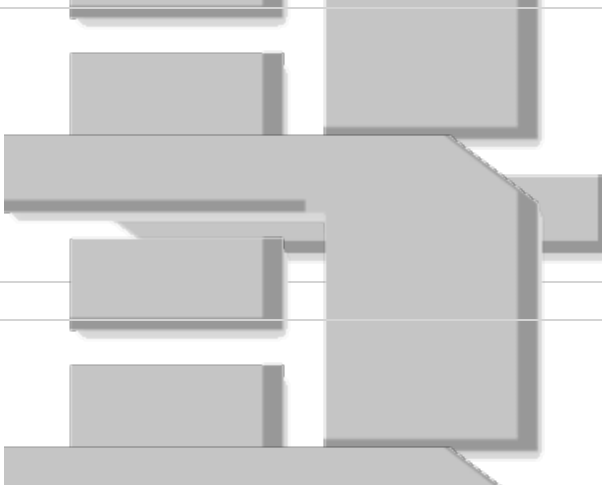
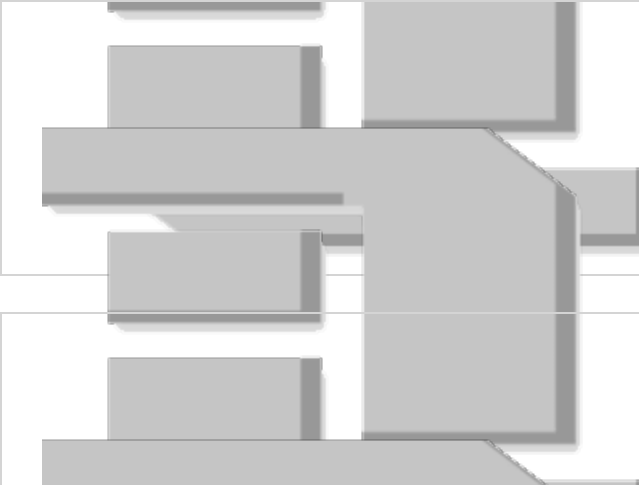
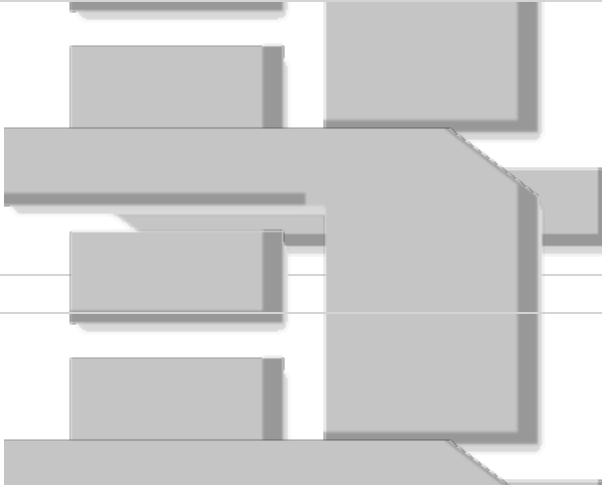
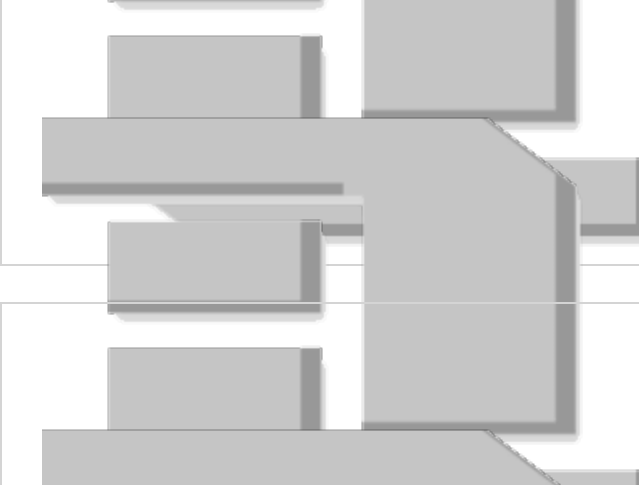
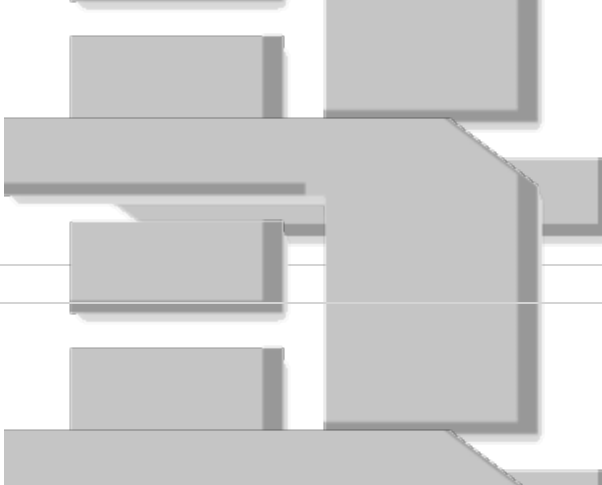
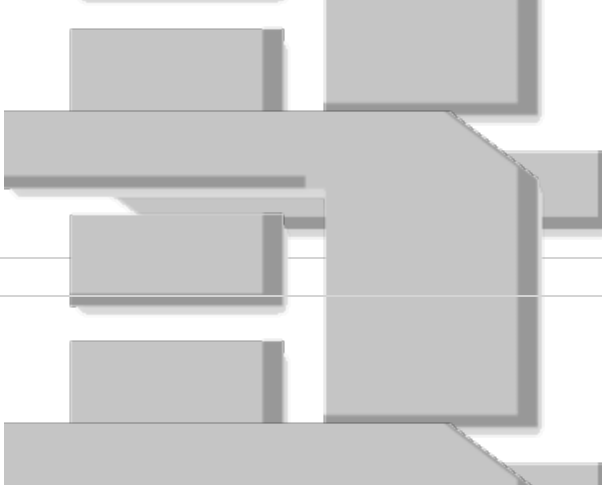
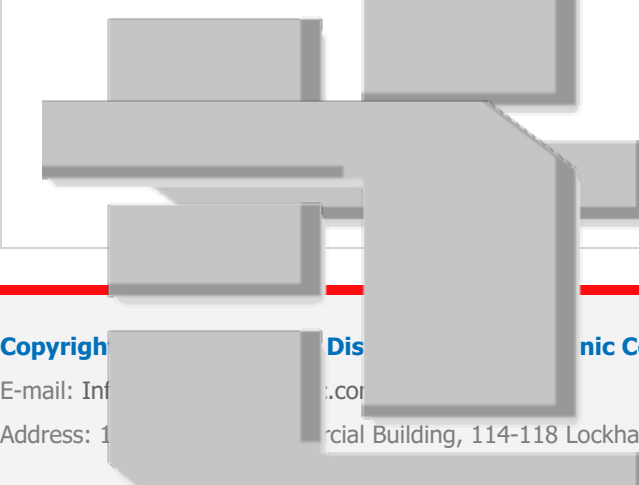
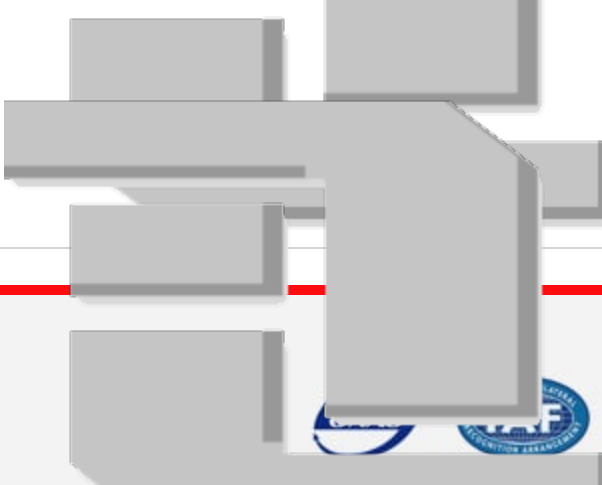
Specifications of TPS56428DDAR

PART NUMBER	TPS56428DDAR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK ADJ 4A SYNC 8SOPWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	106690 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	Tape & Reel (TR)
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-35856-2
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

TPS56428DDAR	TPS56428DDAR Distributor	TPS56428DDAR Supplier
TPS56428DDAR Price	TPS56428DDAR Pictures	TPS56428DDAR Image
TPS56428DDAR PDF Datasheet	TPS56428DDAR Download Datasheet	TPS56428DDAR Datasheet
TPS56428DDAR Stock	Buy TPS56428DDAR	Buy TPS56428DDAR
TPS56428DDAR	Supplier	Distributor

Related Products

	TPS56428RHLT Manufacturers: N/A Description: IC REG BCK ADJ 4A SYNC DCAP2 In stock: 55493 pcs RFQ		TPS56428RHRL Manufacturers: N/A Description: IC REG BCK ADJ 4A SYNC DCAP2 In stock: 88889 pcs RFQ
	TPS564208DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 6-SOT In stock: 50268 pcs RFQ		TPS564208EVM-801 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1784 pcs RFQ
	TPS56428DDA Manufacturers: N/A Description: IC REG BCK ADJ 4A SYNC 8SOPWRPAD In stock: 64440 pcs RFQ		TPS564208DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 6SOT In stock: 140285 pcs RFQ
	TPS565201EVM-858 Manufacturers: N/A Description: EVAL BOARD FOR TPS565201 In stock: 2076 pcs RFQ		TPS565201DDCT Manufacturers: N/A Description: 4.5V TO 17V, 5A, SYNCHRONOUS STE In stock: 53906 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		TPS564201EVM-801 Manufacturers: N/A Description: EVAL BOARD FOR TPS564201 In stock: 1792 pcs RFQ