



TPS56428RHLR

Part Number:	TPS56428RHLR
Manufacturer/Brand:	N/A
Product description	IC REG BCK ADJ 4A SYNC DCAP2
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	88889 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

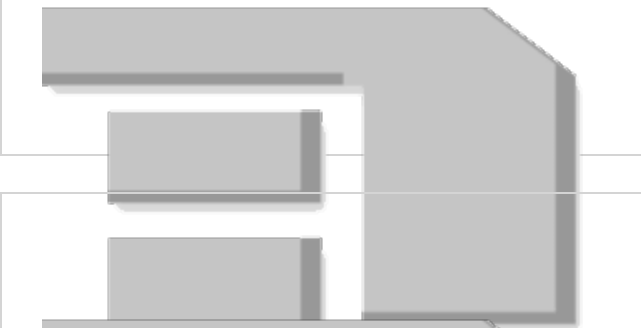
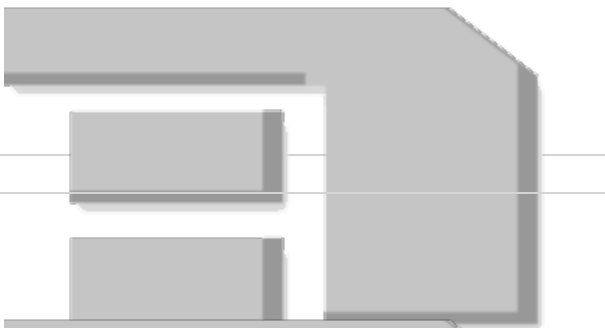
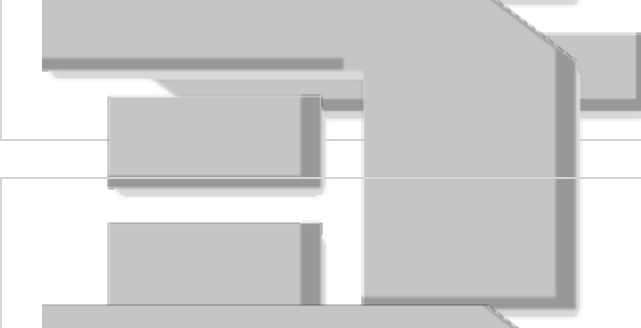
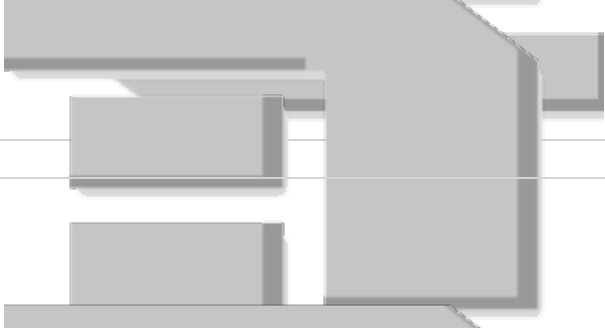
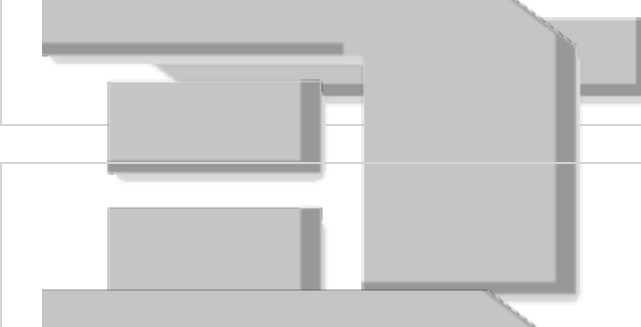
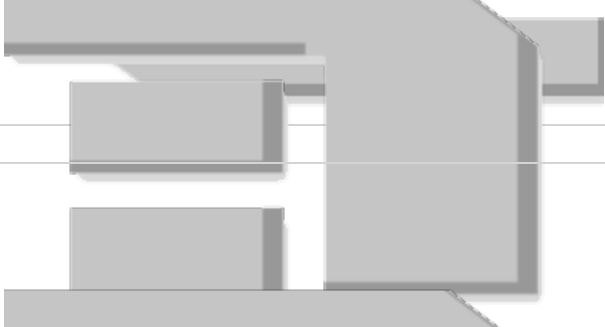
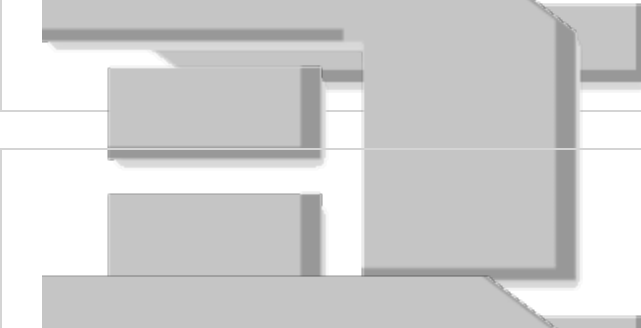
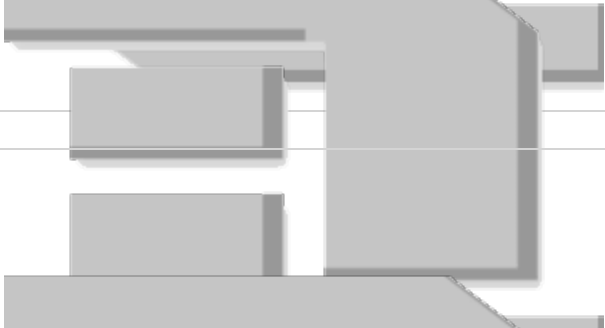
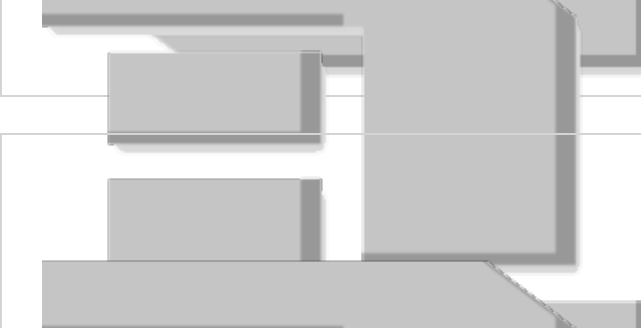
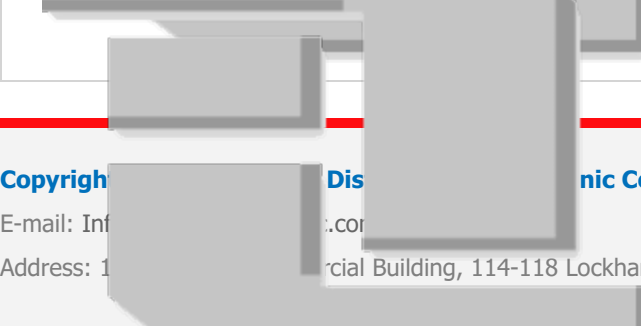
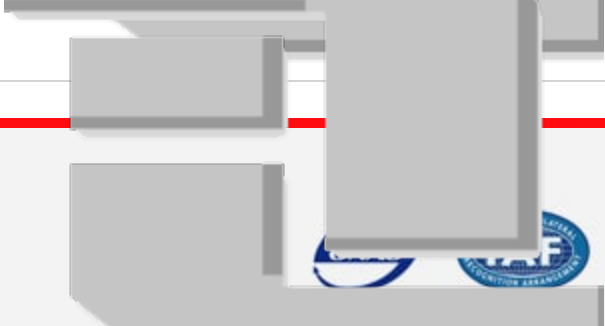
Specifications of TPS56428RHLR

PART NUMBER	TPS56428RHLR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK ADJ 4A SYNC DCAP2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	88889 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	14-VQFN (3.5x3.5)
SERIES	D-CAP2™, Eco-Mode™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-50108-2 TPS56428RHLR-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 4A 14-VFQFN Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

TPS56428RHLR	TPS56428RHLR Distributor	TPS56428RHLR Supplier
TPS56428RHLR Price	TPS56428RHLR Pictures	TPS56428RHLR Image
TPS56428RHLR PDF Datasheet	TPS56428RHLR Download Datasheet	TPS56428RHLR Datasheet
TPS56428RHLR Stock	Buy TPS56428RHLR	Buy TPS56428RHLR
TPS56428RHLR	Supplier	Distributor

Related Products

	TPS564208EVM-801 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1784 pcs RFQ		TPS565201DDCT Manufacturers: N/A Description: 4.5V TO 17V, 5A, SYNCHRONOUS STE In stock: 53906 pcs RFQ
	TPS565208DDCR Manufacturers: N/A Description: AUGUSTA NEXT 5A TEST SPIN In stock: 96100 pcs RFQ		TPS56428DDA Manufacturers: N/A Description: IC REG BCK ADJ 4A SYNC 8SOPWRPAD In stock: 64440 pcs RFQ
	TPS565208DDCT Manufacturers: N/A Description: 4.5V TO 17V, 5A SYNCHRONOUS STEP In stock: 56681 pcs RFQ		TPS56428DDAR Manufacturers: N/A Description: IC REG BCK ADJ 4A SYNC 8SOPWRPAD In stock: 106690 pcs RFQ
	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
	TPS565201EVM-858 Manufacturers: N/A Description: EVAL BOARD FOR TPS565201 In stock: 2076 pcs RFQ		TPS56428RHLT Manufacturers: N/A Description: IC REG BCK ADJ 4A SYNC DCAP2 In stock: 55493 pcs RFQ
	TPS56428EVM-534 Manufacturers: N/A Description: EVAL MODULE FOR TPS56428 In stock: 3857 pcs RFQ		TPS565201DDCR Manufacturers: N/A Description: AUGUSTA NEXT 5A In stock: 109962 pcs RFQ

