

N/A



TPS56628DDA

Part Number:	TPS56628DDA
Manufacturer/Brand:	N/A
Product description	IC REG BCK ADJ 5A SYNC 8SOPWRPAD
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	29873 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

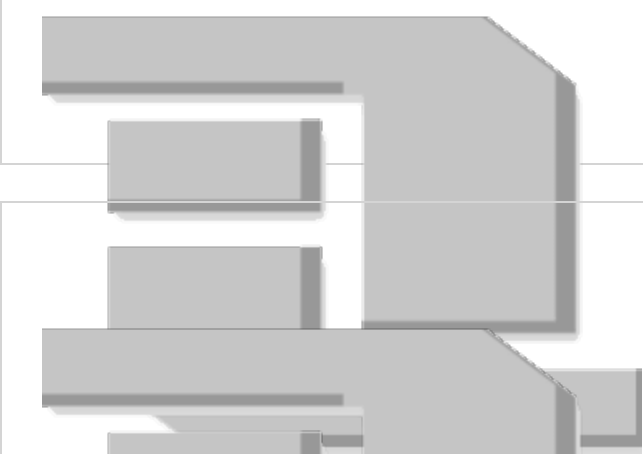
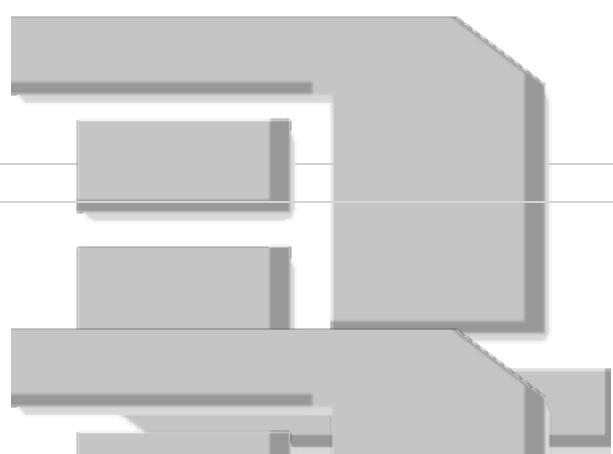
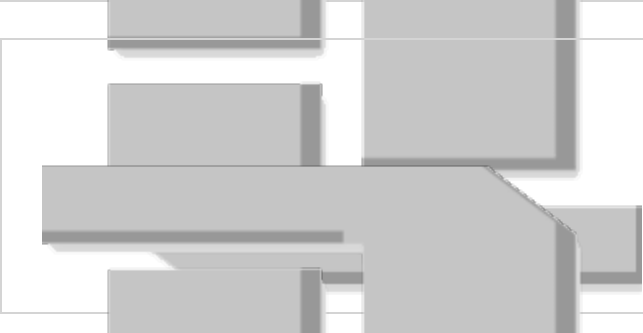
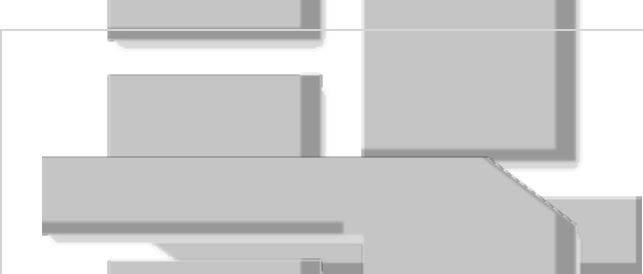
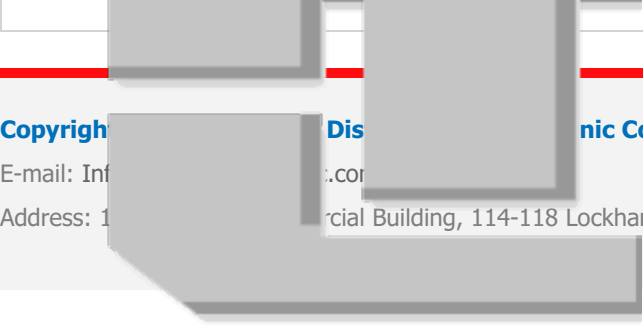
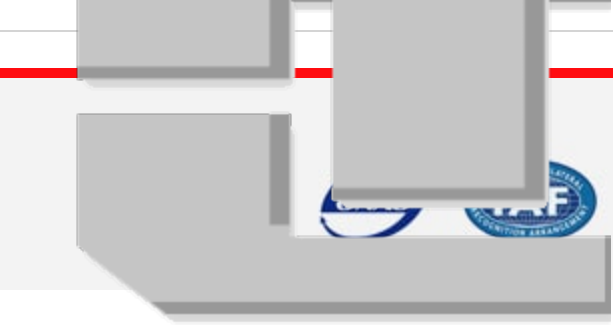
Specifications of TPS56628DDA

PART NUMBER	TPS56628DDA
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK ADJ 5A SYNC 8SOPWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29873 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.76V
VOLTAGE - OUTPUT (MAX)	5.5V
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	296-47733 TPS56628DDA-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 0.76V 1 Output 5A 8-PowerSOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	5A

Related Tags

TPS56628DDA	TPS56628DDA Distributor	TPS56628DDA Supplier
TPS56628DDA Price	TPS56628DDA Pictures	TPS56628DDA Image
TPS56628DDA PDF Datasheet	TPS56628DDA Download Datasheet	TPS56628DDA Datasheet
TPS56628DDA Stock	Buy TPS56628DDA	Buy TPS56628DDA
TPS56628DDA	Supplier	Distributor

Related Products

	TPS568215EVM-762 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1993 pcs RFQ		TPS566250DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 5A 8SO In stock: 57868 pcs RFQ
	TPS56628DDAR Manufacturers: N/A Description: IC REG BCK ADJ 6A SYNC 8SOPWRPAD In stock: 66038 pcs RFQ		TPS56720PWP Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 7A 20HTSSOP In stock: 19981 pcs RFQ
	TPS568215OARNNR Manufacturers: N/A Description: TPS568215OARNNR In stock: 43531 pcs RFQ		TPS56528DDA Manufacturers: N/A Description: IC REG BCK ADJ 5A SYNC 8SOPWRPAD In stock: 32392 pcs RFQ
	TPS56528EVM-534 Manufacturers: N/A Description: EVAL MODULE FOR TPS56528 In stock: 3595 pcs RFQ		TPS56528DDAR Manufacturers: N/A Description: IC REG BCK ADJ 5A SYNC 8SOPWRPAD In stock: 42178 pcs RFQ
	TPS56520PWPR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 5A 20HTSSOP In stock: 54906 pcs RFQ		TPS56720PWPR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 7A 20HTSSOP In stock: 45592 pcs RFQ
	TPS56628EVM-534 Manufacturers: N/A Description: EVAL MODULE FOR TPS56628 In stock: 4137 pcs RFQ		TPS566250DDA Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 8HSOP In stock: 31276 pcs RFQ