

N/A



Image may be representation. See specifications for product details.

TPS62100DG4

Part Number:	TPS62100DG4
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 0.5A SYNC 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39374 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

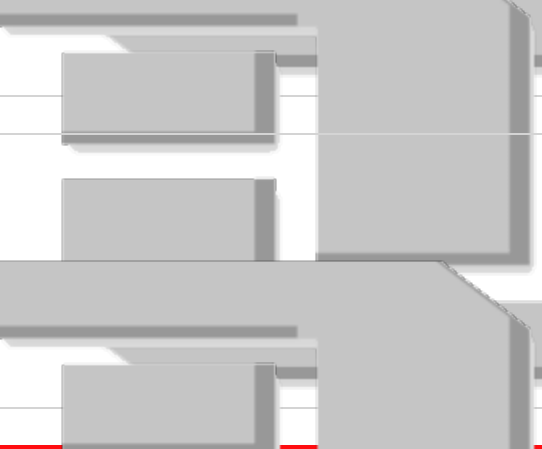
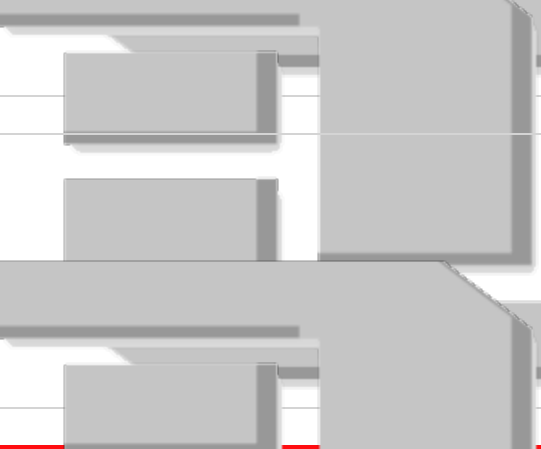
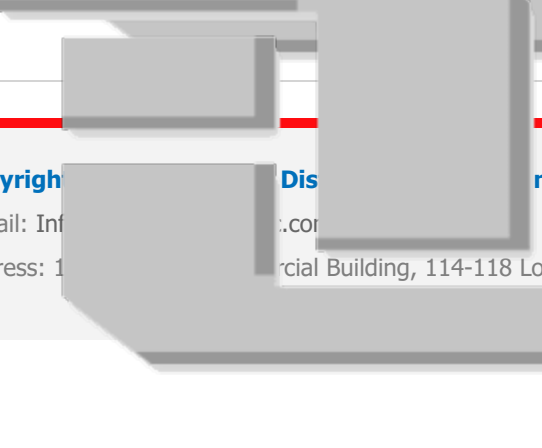
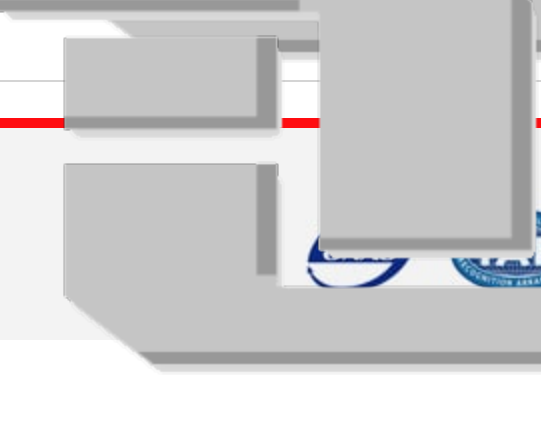
Specifications of TPS62100DG4

PART NUMBER	TPS62100DG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39374 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	8V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	9V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 500mA 8-SOIC (0.154" , 3.90mm Width)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS62100

Related Tags

TPS62100DG4	TPS62100DG4 Distributor	TPS62100DG4 Supplier
TPS62100DG4 Price	TPS62100DG4 Pictures	TPS62100DG4 Image
TPS62100DG4 PDF Datasheet	TPS62100DG4 Download Datasheet	TPS62100DG4 Datasheet
TPS62100DG4 Stock	Buy TPS62100DG4	Buy TPS62100DG4
TPS62100DG4	Supplier	Distributor

Related Products

	TPS62100DR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 3071 pcs RFQ		TPS62101DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 47884 pcs RFQ
	TPS62100D Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 35131 pcs RFQ		TPS62100DRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 3605 pcs RFQ
	TPS62101D Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 26805 pcs RFQ		
	TPS62097RWKT Manufacturers: N/A Description: IC REG BUCK ADJ 2A 11VQFN In stock: 70388 pcs RFQ	TPS62097QWRGTRQ1 Manufacturers: N/A Description: TPS62097Q WITH WETABLE FLANKS In stock: 37478 pcs	TPS62097RWKR Manufacturers: N/A Description: BUCK ADJ 2A 11VQFN In stock: 103422 pcs RFQ
	TPS62097EVM-651 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1850 pcs RFQ		TPS62101DR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 6506 pcs RFQ
	TPS62097QEVM-891 Manufacturers: N/A Description: EVAL BOARD FOR TPS62097-Q1 In stock: 2094 pcs RFQ		TPS62102D Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 29916 pcs RFQ