

N/A



Image may be representation. See specifications for product details.

TPS62102D

Part Number:	TPS62102D
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 0.5A SYNC 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29916 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

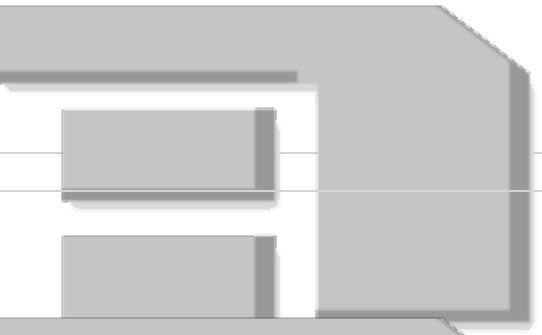
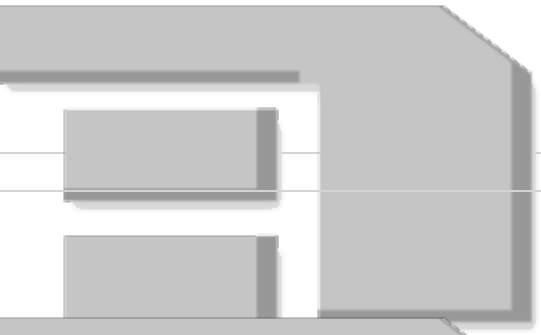
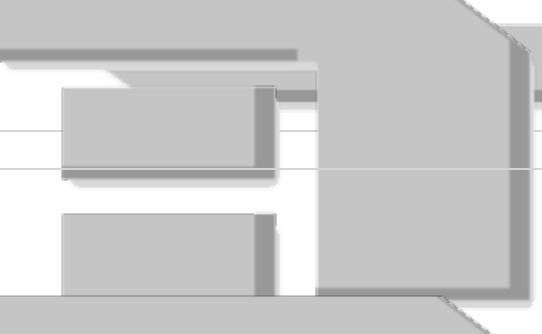
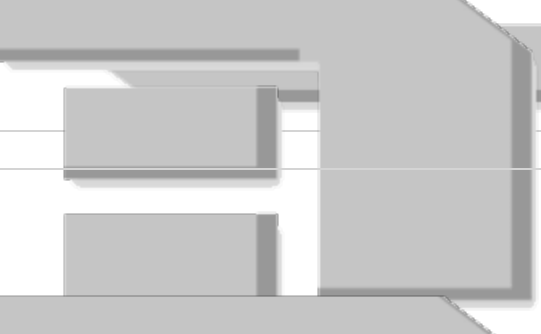
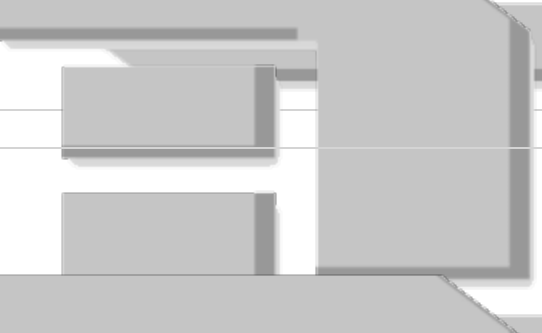
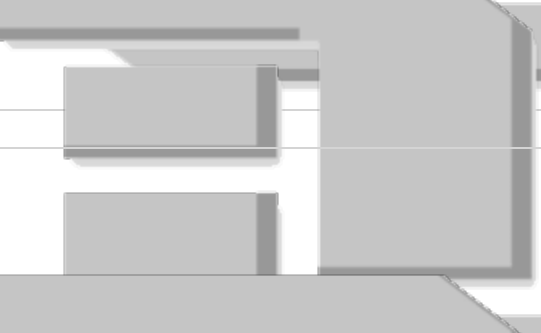
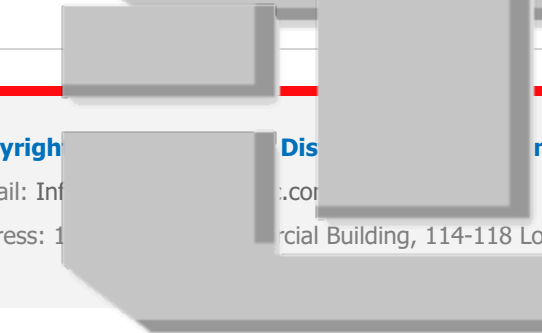
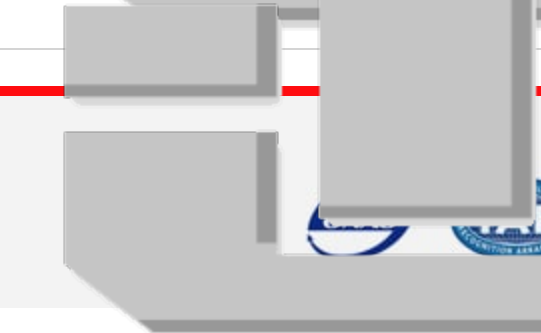
Specifications of TPS62102D

PART NUMBER	TPS62102D
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29916 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
OTHER NAMES	296-10978-5
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	1MHz
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	TPS62102

Related Tags

TPS62102D	TPS62102D Distributor	TPS62102D Supplier
TPS62102D Price	TPS62102D Pictures	TPS62102D Image
TPS62102D PDF Datasheet	TPS62102D Download Datasheet	TPS62102D Datasheet
TPS62102D Stock	Buy TPS62102D	Buy TPS62102D
TPS62102D	Supplier	Distributor

Related Products

	TPS62102DR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 5688 pcs RFQ		TPS62101D Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 26805 pcs RFQ
	TPS62101DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 47884 pcs RFQ		TPS62102EVM Manufacturers: N/A Description: EVAL MOD FOR TPS62102 In stock: 2086 pcs RFQ
	TPS62103D Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 31491 pcs RFQ		TPS62100DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 39374 pcs RFQ
	TPS62100DR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 3071 pcs RFQ		TPS62102DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 40066 pcs RFQ
	TPS62102DRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 3524 pcs RFQ		TPS62101DR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 6506 pcs RFQ
	TPS62100DRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 3605 pcs RFQ		TPS62103DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 46267 pcs RFQ