

N/A



TPS62170DSGR

Part Number:	TPS62170DSGR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 0.5A SYNC 8WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59588 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

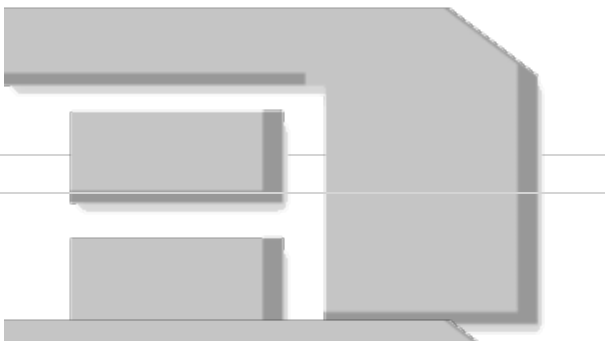
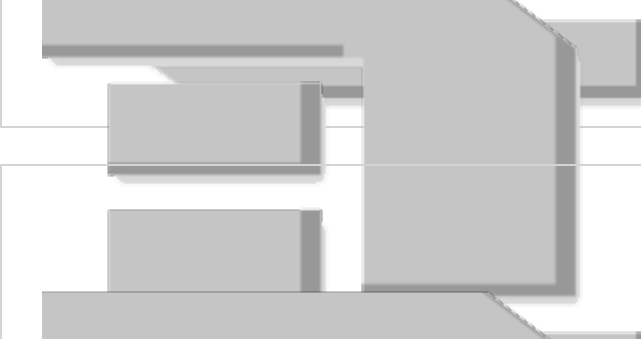
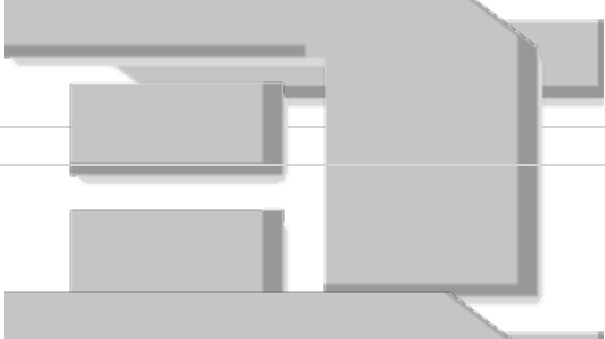
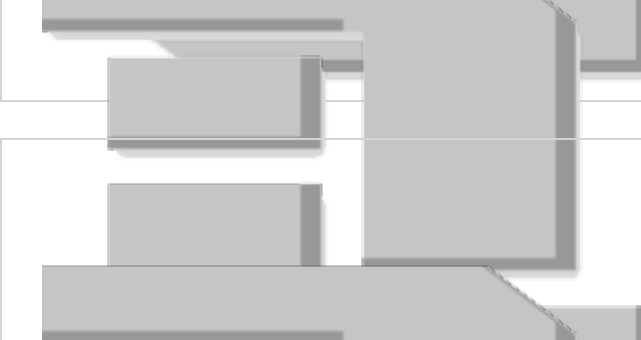
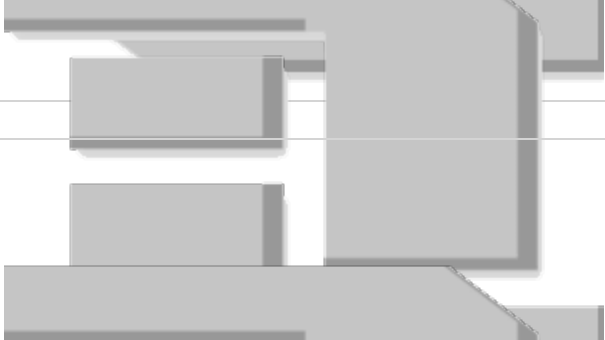
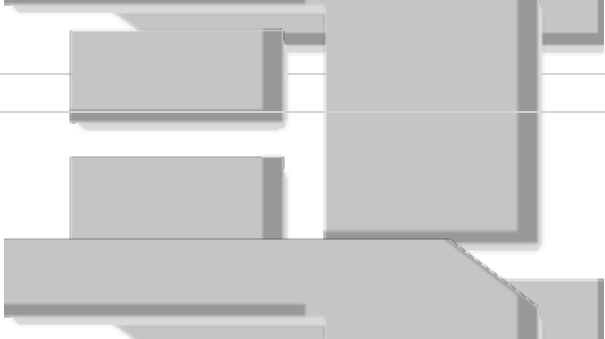
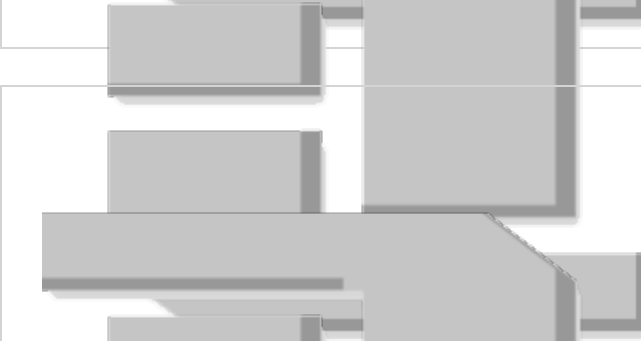
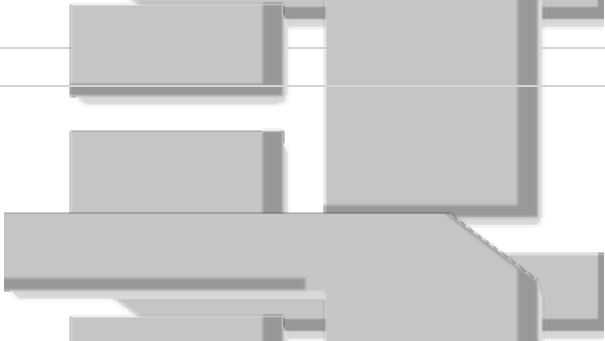
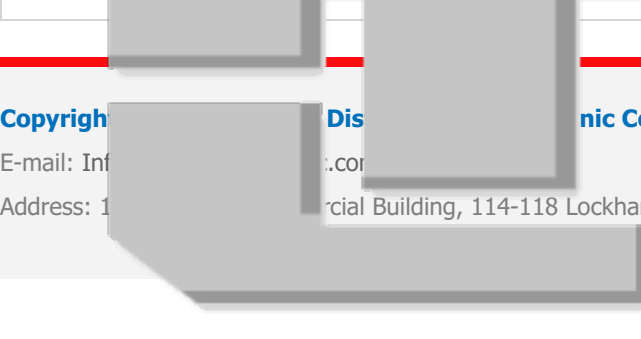
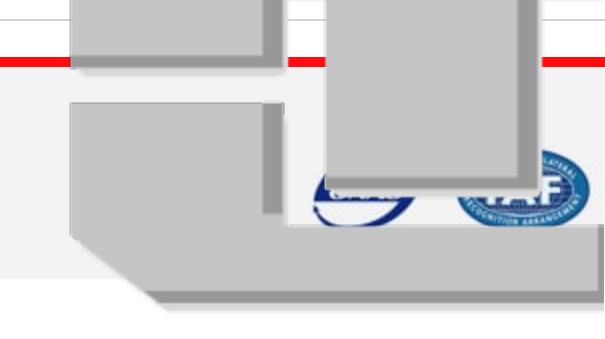
Specifications of TPS62170DSGR

PART NUMBER	TPS62170DSGR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59588 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-WSON (2x2)
SERIES	DCS-Control™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-29865-1
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	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 500mA 8-WDFDN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS62170

Related Tags

TPS62170DSGR	TPS62170DSGR Distributor	TPS62170DSGR Supplier
TPS62170DSGR Price	TPS62170DSGR Pictures	TPS62170DSGR Image
TPS62170DSGR PDF Datasheet	TPS62170DSGR Download Datasheet	TPS62170DSGR Datasheet
TPS62170DSGR Stock	Buy TPS62170DSGR	Buy TPS62170DSGR
TPS62170DSGR	Supplier	Distributor

Related Products

	TPS62170DSGT Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8WSON In stock: 90226 pcs RFQ		TPS62171DSGT Manufacturers: N/A Description: IC REG BUCK 1.8V 0.5A SYNC 8WSON In stock: 59395 pcs RFQ
	TPS62170EVM-627 Manufacturers: N/A Description: EVAL MODULE FOR TPS62170-627 In stock: 3978 pcs RFQ		TPS62170QDSGTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8WSON In stock: 51325 pcs RFQ
	TPS62162DSGT Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 8WSON In stock: 76617 pcs RFQ		TPS62171DSGR Manufacturers: N/A Description: IC REG BUCK 1.8V 0.5A SYNC 8WSON In stock: 169103 pcs RFQ
	TPS62163DSGR Manufacturers: N/A Description: IC REG BUCK 5V 1A SYNC 8WSON In stock: 46114 pcs RFQ		TPS62162QDSGTQ1 Manufacturers: N/A Description: TPS62162QDSGTQ1 In stock: 70513 pcs RFQ
	TPS62162QDSGRQ1 Manufacturers: N/A Description: BUCK FIXED 1A 8WSON In stock: 111135 pcs RFQ		TPS62162DSGR Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 8WSON In stock: 44946 pcs RFQ
	TPS62163DSGT Manufacturers: N/A Description: IC REG BUCK 5V 1A SYNC 8WSON In stock: 59520 pcs RFQ		TPS62170QDSGRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8WSON In stock: 56467 pcs RFQ