



TPS62745DSST

Part Number:	TPS62745DSST
Manufacturer/Brand:	N/A
Product description	IC REG BUCK PROG 0.3A 12WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35585 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

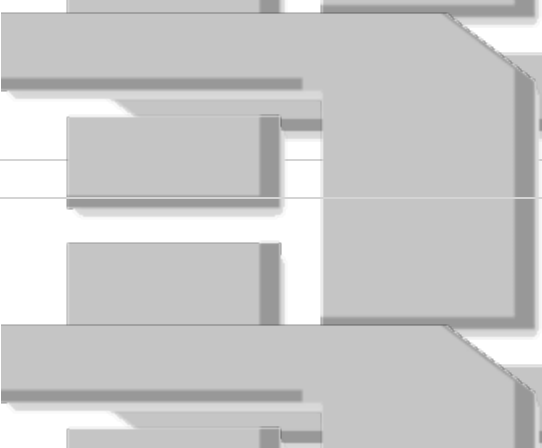
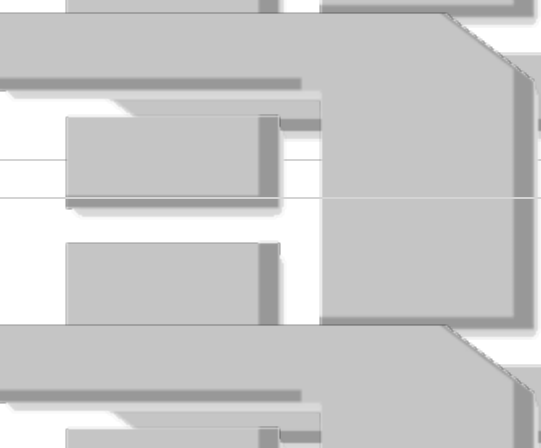
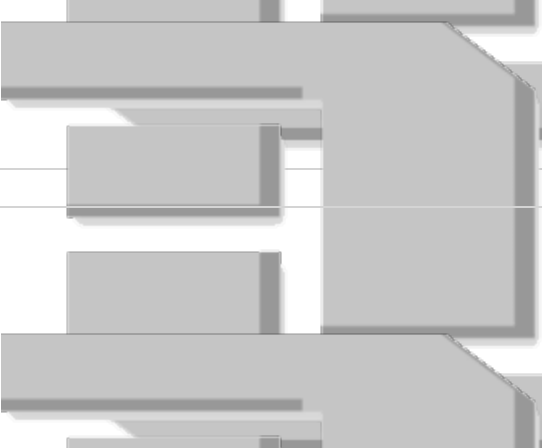
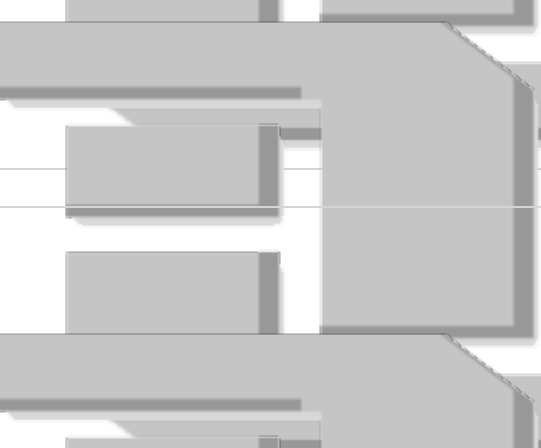
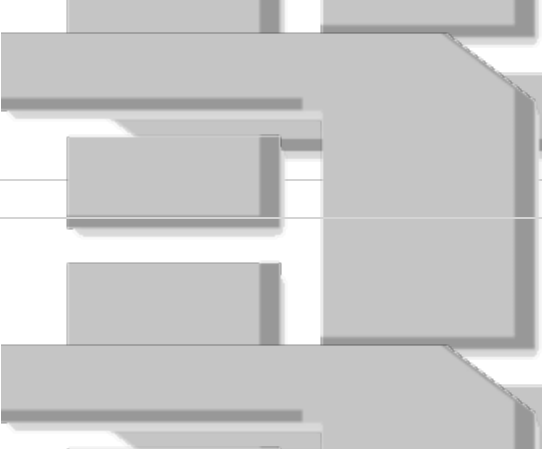
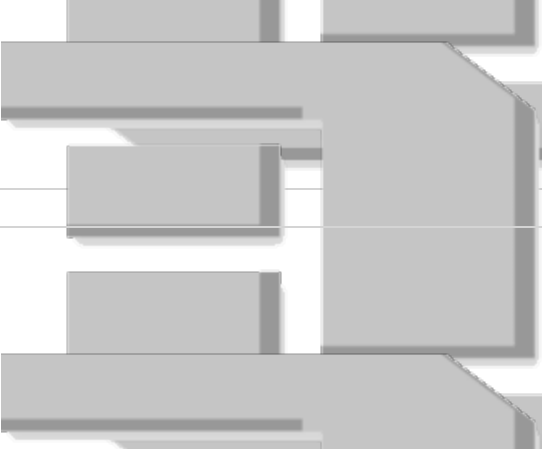
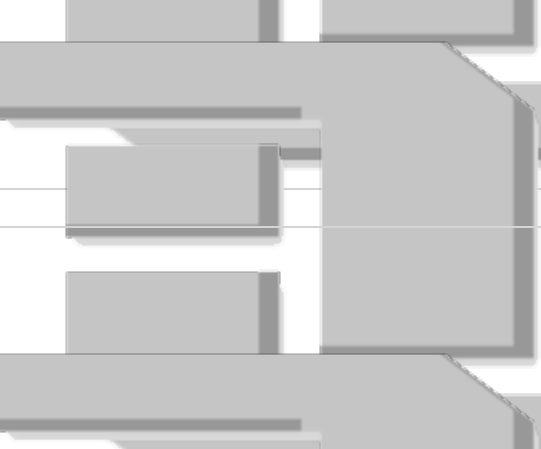
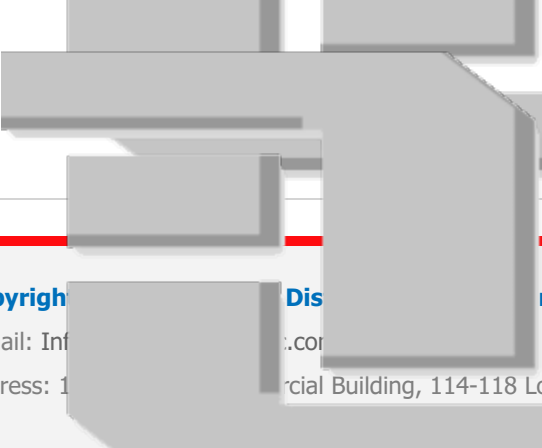
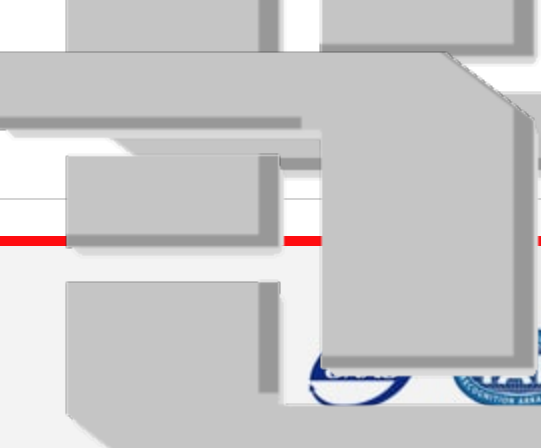
Specifications of TPS62745DSST

PART NUMBER	TPS62745DSST
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK PROG 0.3A 12WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35585 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	3.3V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-WSON (3x2)
SERIES	DCS-Control™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	12-WFDFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-42301-1
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	Up to 2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 1.8V 1 Output 300mA 12-WFDFN Exposed Pad
CURRENT - OUTPUT	300mA

Related Tags

TPS62745DSST	TPS62745DSST Distributor	TPS62745DSST Supplier
TPS62745DSST Price	TPS62745DSST Pictures	TPS62745DSST Image
TPS62745DSST PDF Datasheet	TPS62745DSST Download Datasheet	TPS62745DSST Datasheet
TPS62745DSST Stock	Buy TPS62745DSST	Buy TPS62745DSST
TPS62745DSST	Supplier	Distributor

Related Products

	TPS62748EVM-706 Manufacturers: N/A Description: EVALUATION MODULE In stock: 2100 pcs RFQ		TPS62743YFPT Manufacturers: N/A Description: IC REG BCK PROG 0.3A SYNC 8DSBGA In stock: 65843 pcs RFQ
	TPS627451DSST Manufacturers: N/A Description: IC REG BUCK PROG 0.3A 12WSON In stock: 40267 pcs RFQ		TPS62746YFPR Manufacturers: N/A Description: IC REG BCK PROG 0.3A SYNC 8DSBGA In stock: 112357 pcs RFQ
	TPS62745DSSR Manufacturers: N/A Description: IC REG BUCK PROG 0.3A 12WSON In stock: 108076 pcs RFQ		TPS62743YFPR Manufacturers: N/A Description: IC REG BCK PROG 0.3A SYNC 8DSBGA In stock: 118633 pcs RFQ
	TPS62743EVM-689 Manufacturers: N/A Description: EVAL MODULE TPS62743 In stock: 1852 pcs RFQ		TPS62746EVM-706 Manufacturers: N/A Description: EVAL MODULE TPS62746 In stock: 1858 pcs RFQ
	TPS627451DSSR Manufacturers: N/A Description: BUCK PROG 300MA 12WSON In stock: 91024 pcs RFQ		TPS62748YFPR Manufacturers: N/A Description: IC REG BCK PROG 0.3A SYNC 8DSBGA In stock: 101955 pcs RFQ
	TPS62745EVM-622 Manufacturers: N/A Description: EVAL MODULE TPS62745 In stock: 1922 pcs RFQ		TPS62746YFPT Manufacturers: N/A Description: IC REG BCK PROG 0.3A SYNC 8DSBGA In stock: 65189 pcs RFQ