



TPS62510DRCT

Part Number:	TPS62510DRCT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A SYNC 10SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53502 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

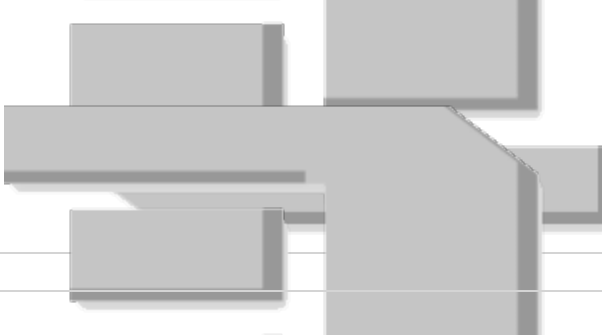
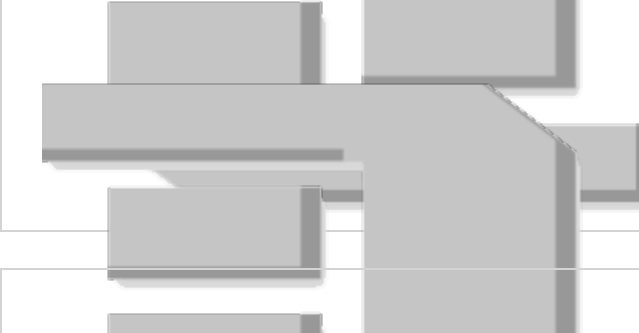
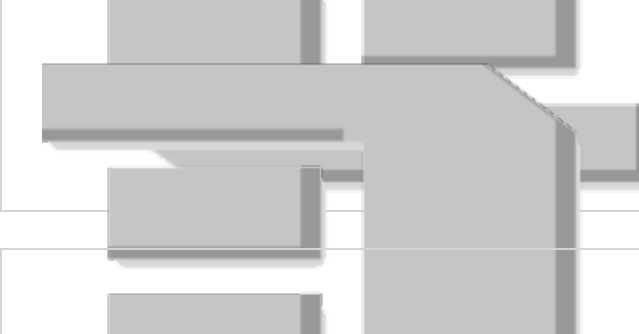
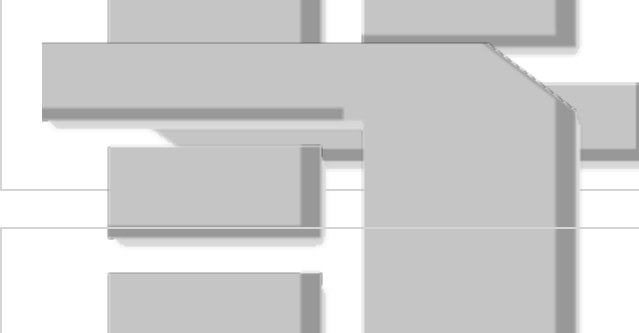
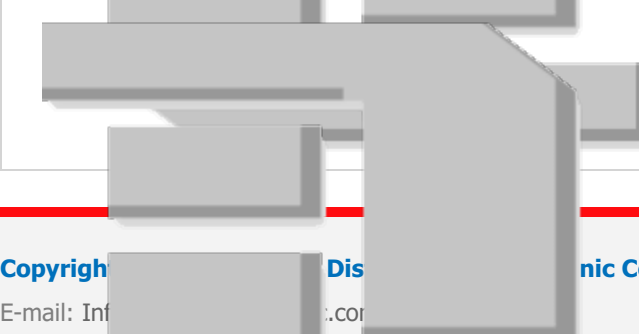
Specifications of TPS62510DRCT

PART NUMBER	TPS62510DRCT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53502 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.8V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	3.8V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-32512-2 TPS62510DRCT-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	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.5A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	TPS62510

Related Tags

TPS62510DRCT	TPS62510DRCT Distributor	TPS62510DRCT Supplier
TPS62510DRCT Price	TPS62510DRCT Pictures	TPS62510DRCT Image
TPS62510DRCT PDF Datasheet	TPS62510DRCT Download Datasheet	TPS62510DRCT Datasheet
TPS62510DRCT Stock	Buy TPS62510DRCT	Buy TPS62510DRCT
TPS62510DRCT	Supplier	Distributor

Related Products

	TPS62480EVM-671 Manufacturers: N/A Description: EVALUATION MODULE In stock: 2007 pcs RFQ		TPS62560DRVRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.6A SYNC 6SON In stock: 209339 pcs RFQ
	TPS62424QDRCRQ1 Manufacturers: N/A Description: DUAL BUCK CONVERTER In stock: 92428 pcs RFQ		TPS62480RNCR Manufacturers: N/A Description: BUCK ADJ 6A 16VQFN In stock: 62039 pcs RFQ
	TPS62560DRVTG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.6A SYNC 6SON In stock: 110947 pcs RFQ		TPS62560DRVR Manufacturers: N/A Description: IC REG BUCK ADJ 0.6A SYNC 6SON In stock: 166512 pcs RFQ
	TPS62510EVM-168 Manufacturers: N/A Description: EVAL MODULE FOR TPS62510-168 In stock: 1843 pcs RFQ		TPS62480RNCT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16VQFN In stock: 43110 pcs RFQ
	TPS62560DRVT Manufacturers: N/A Description: IC REG BUCK ADJ 0.6A SYNC 6SON In stock: 109378 pcs RFQ		TPS62510DRCTG4 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SYNC 10SON In stock: 68205 pcs RFQ
	TPS62510DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SYNC 10SON In stock: 117184 pcs RFQ		TPS62510DRCRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SYNC 10SON In stock: 111110 pcs RFQ

