



TPS62590DRVR

Part Number:	TPS62590DRVR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1A SYNC 6SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	122357 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

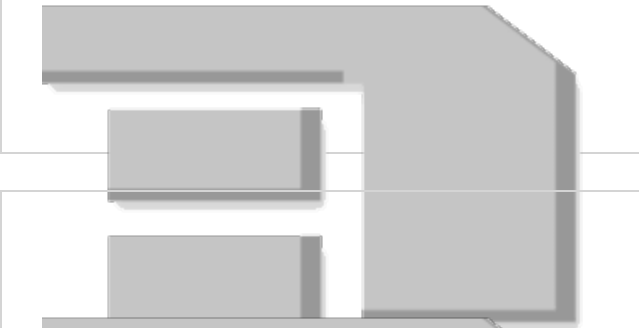
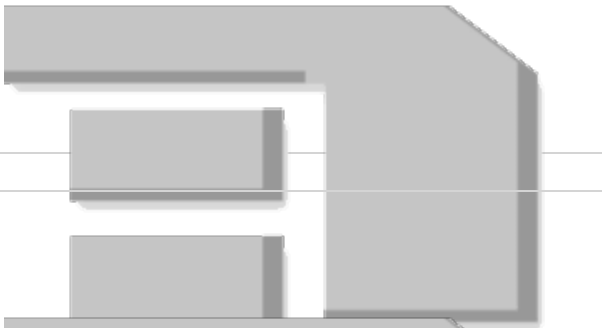
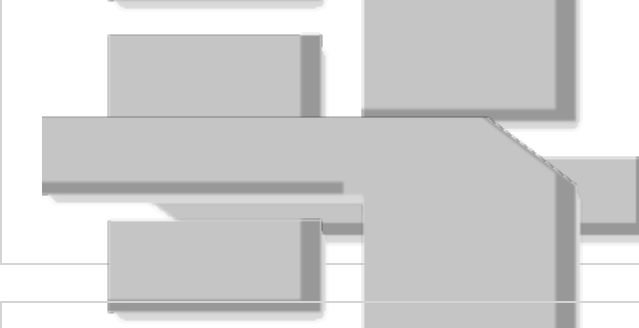
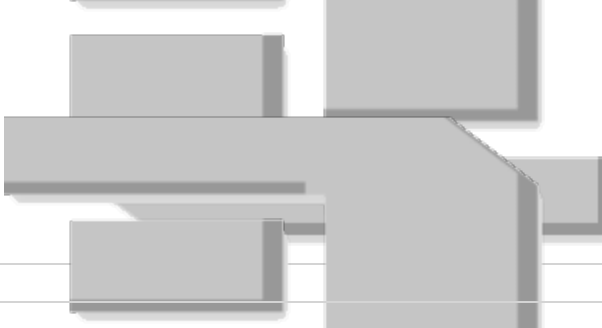
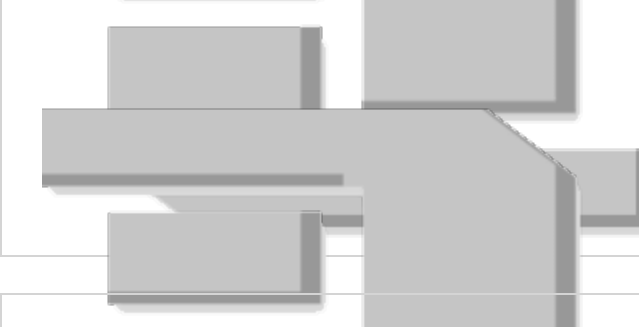
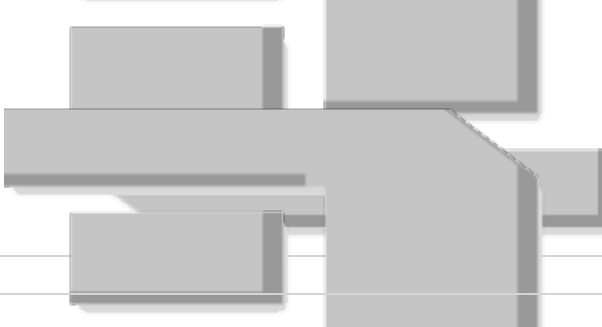
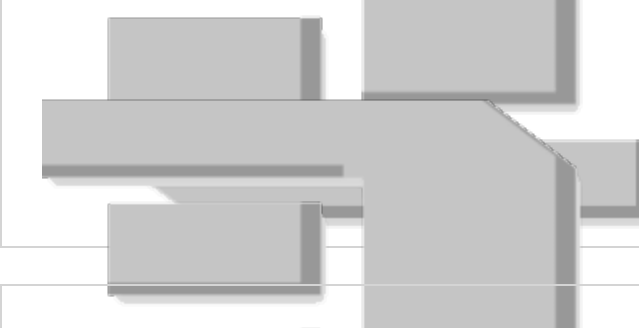
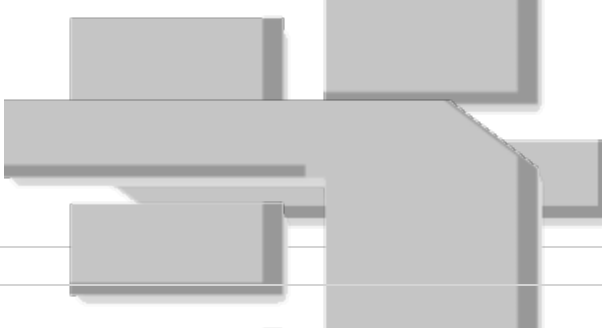
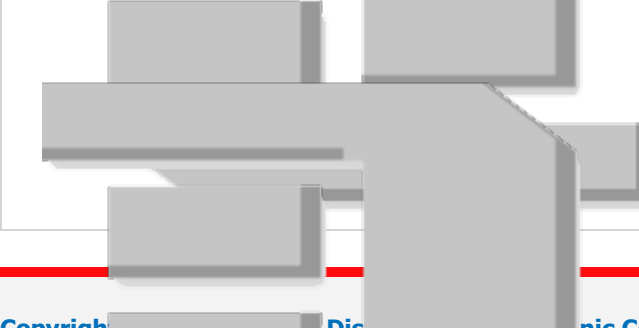
Specifications of TPS62590DRVR

PART NUMBER	TPS62590DRVR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 6SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	122357 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.75V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-SON (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-37149-2 TPS62590DRVR-ND
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	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.75V 1 Output 1A 6-WDFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	TPS62590

Related Tags

TPS62590DRVR	TPS62590DRVR Distributor	TPS62590DRVR Supplier
TPS62590DRVR Price	TPS62590DRVR Pictures	TPS62590DRVR Image
TPS62590DRVR PDF Datasheet	TPS62590DRVR Download Datasheet	TPS62590DRVR Datasheet
TPS62590DRVR Stock	Buy TPS62590DRVR	Buy TPS62590DRVR
TPS62590DRVR	Supplier	Distributor

Related Products

	TPS62590TDRVRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 6SON In stock: 138917 pcs RFQ		TPS62560DRVTG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.6A SYNC 6SON In stock: 110947 pcs RFQ
	TPS62561DDCR Manufacturers: N/A Description: IC REG BCK ADJ 0.6A SYNC SOT23-5 In stock: 171290 pcs RFQ		TPS62562DRVR Manufacturers: N/A Description: IC REG BUCK 1.8V 0.6A SYNC 6SON In stock: 69625 pcs RFQ
	TPS62600YFFR Manufacturers: N/A Description: IC REG BUCK 1.83V 0.5A 6DSBGA In stock: 6809 pcs RFQ		TPS62601EVM-327 Manufacturers: N/A Description: EVALUATION MOD FOR TPS62601-327 In stock: 3578 pcs RFQ
	TPS62561DDCT Manufacturers: N/A Description: IC REG BCK ADJ 0.6A SYNC SOT23-5 In stock: 98866 pcs RFQ		TPS62600YFFT Manufacturers: N/A Description: IC REG BUCK 1.83V 0.5A 6DSBGA In stock: 6431 pcs RFQ
	TPS62562DRVT Manufacturers: N/A Description: IC REG BUCK 1.8V 0.6A SYNC 6SON In stock: 138361 pcs RFQ		TPS62560EVM-330 Manufacturers: N/A Description: TPS62560EVM-330 In stock: 2082 pcs RFQ
	TPS62590EVM-454 Manufacturers: N/A Description: EVAL MODULE FOR TPS62590-454 In stock: 1793 pcs RFQ		TPS62590DRVT Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 6SON In stock: 47988 pcs RFQ