



TPS61042DRBT

Part Number:	TPS61042DRBT
Manufacturer/Brand:	N/A
Product description	IC LED DRVR RGLTR DIM 60MA 8SON
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	80919 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

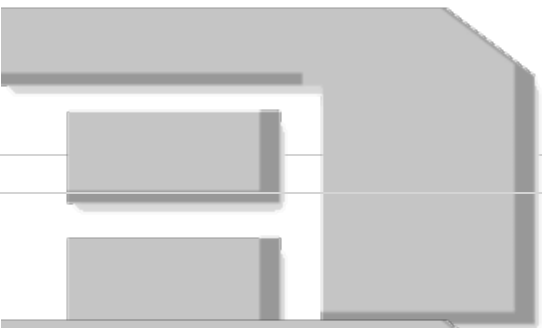
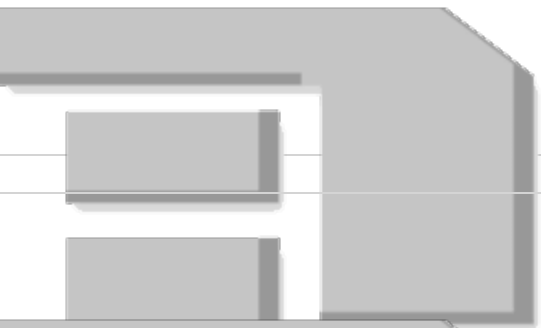
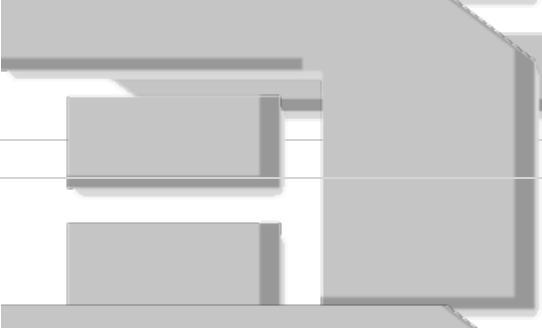
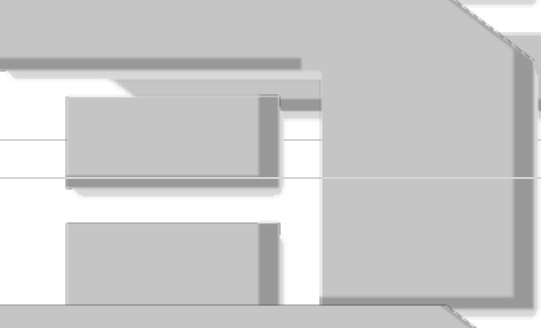
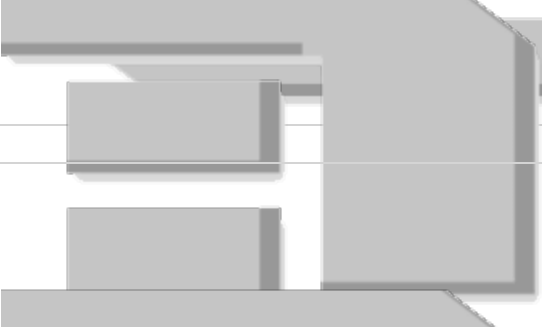
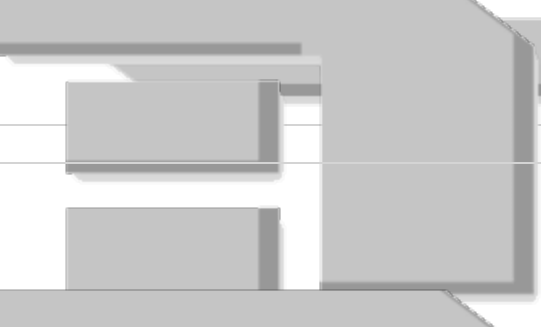
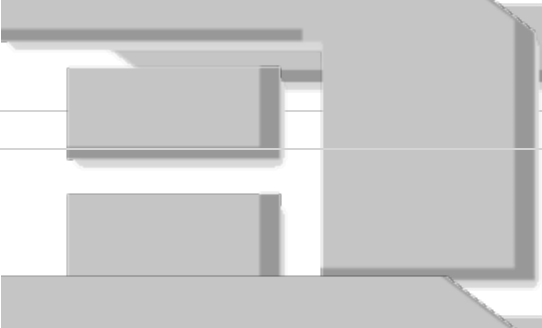
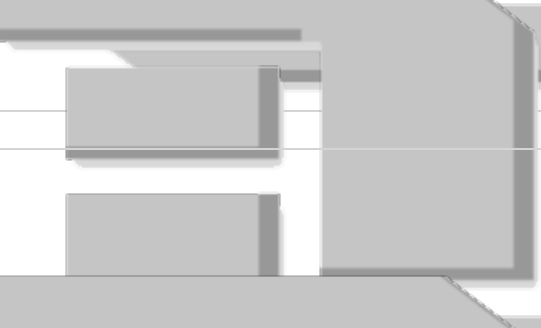
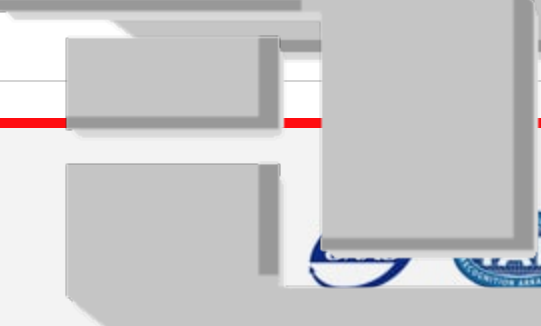
Specifications of TPS61042DRBT

PART NUMBER	TPS61042DRBT
MANUFACTURER	N/A
DESCRIPTION	IC LED DRVR RGLTR DIM 60MA 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80919 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	1.8V
VOLTAGE - SUPPLY (MAX)	6V
VOLTAGE - OUTPUT	27.5V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-SON (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OTHER NAMES	296-27008-2 TPS61042DRBT-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
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 60mA (Switch) 8-SON (3x3)
CURRENT - OUTPUT / CHANNEL	60mA (Switch)
BASE PART NUMBER	TPS61042
APPLICATIONS	Backlight

Related Tags

TPS61042DRBT	TPS61042DRBT Distributor	TPS61042DRBT Supplier
TPS61042DRBT Price	TPS61042DRBT Pictures	TPS61042DRBT Image
TPS61042DRBT PDF Datasheet	TPS61042DRBT Download Datasheet	TPS61042DRBT Datasheet
TPS61042DRBT Stock	Buy TPS61042DRBT	Buy TPS61042DRBT
TPS61042DRBT	Supplier	Distributor

Related Products

	TPS61043DRBR Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 60MA 8SON In stock: 168661 pcs RFQ		TPS61043DRBT Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 60MA 8SON In stock: 84864 pcs RFQ
	TPS61043DRBTG4 Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 60MA 8SON In stock: 107799 pcs RFQ		TPS61042DRBRG4 Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 60MA 8SON In stock: 152232 pcs RFQ
	TPS61041DRVVG4 Manufacturers: N/A Description: IC LED DRIVER WHITE BCKLGT 6SON In stock: 94132 pcs RFQ		TPS61042EVM-226 Manufacturers: N/A Description: EVAL MOD FOR TPS61042 In stock: 2033 pcs RFQ
	TPS61043DRBRG4 Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 60MA 8SON In stock: 148037 pcs RFQ		TPS61041DRVVT Manufacturers: N/A Description: IC LED DRIVER WHITE BCKLGT 6SON In stock: 104158 pcs RFQ
	TPS61042DRBTG4 Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 60MA 8SON In stock: 117610 pcs RFQ		TPS61041QDBVRQ1 Manufacturers: N/A Description: IC LED DRVR RGLTR 250MA SOT23-5 In stock: 129902 pcs RFQ
	TPS61042DRBR Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 60MA 8SON In stock: 154643 pcs RFQ		TPS61041DRVVRG4 Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 215MA 6SON In stock: 161286 pcs RFQ

