

N/A



Image may be representation. See specifications for product details.

TPS65131RGERG4

Part Number:	TPS65131RGERG4
Manufacturer/Brand:	N/A
Product description	IC REG BUCK BST INV ADJ DL 24QFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	63361 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

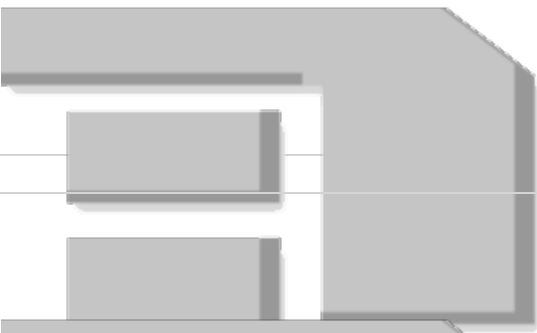
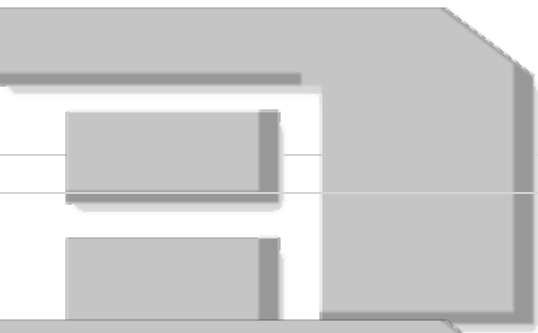
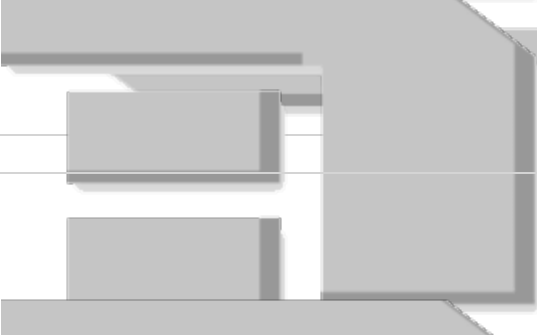
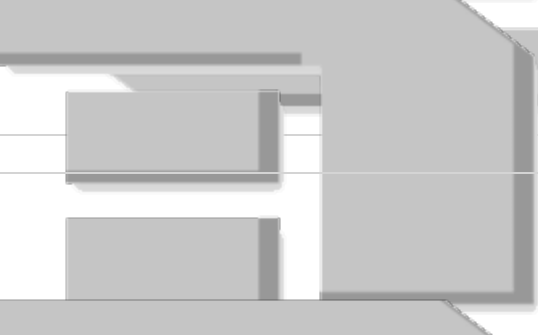
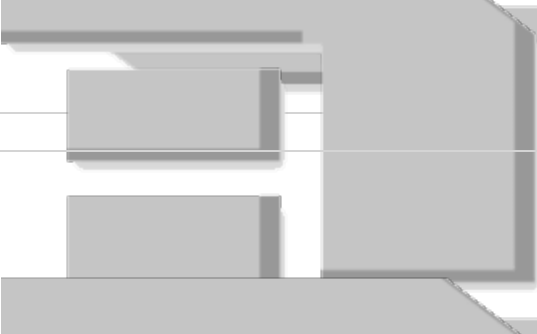
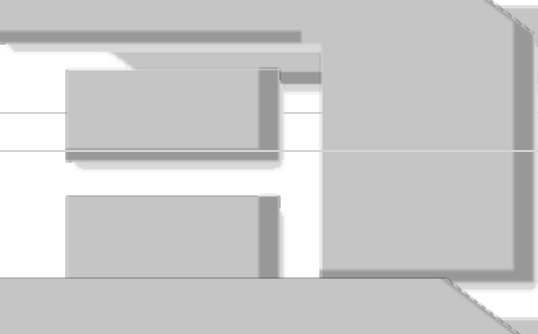
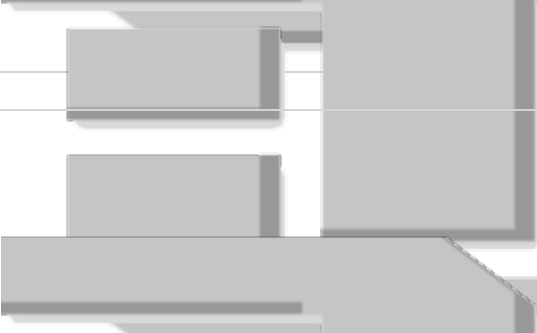
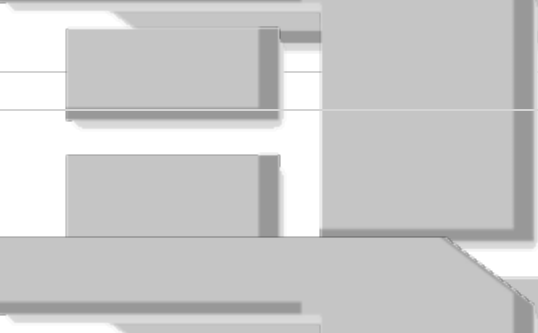
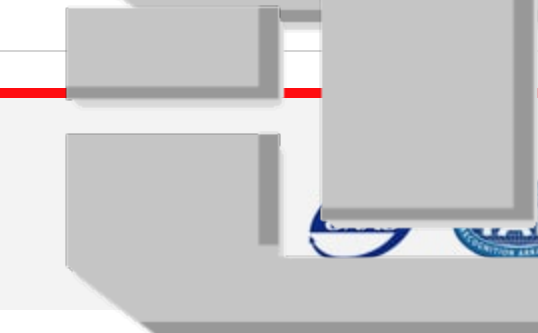
Specifications of TPS65131RGERG4

PART NUMBER	TPS65131RGERG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK BST INV ADJ DL 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63361 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.2V, -2V
VOLTAGE - OUTPUT (MAX)	15V, -15V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost, Buck-Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive and Negative (Dual Rail)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	1.38MHz
DETAILED DESCRIPTION	Boost, Buck-Boost Switching Regulator IC Positive and Negative (Dual Rail) Adjustable 3.2V, -2V 2 Output 1.8A (Switch) 24-VFQFN Exposed Pad
CURRENT - OUTPUT	1.8A (Switch)
BASE PART NUMBER	TPS65131

Related Tags

TPS65131RGERG4	TPS65131RGERG4 Distributor	TPS65131RGERG4 Supplier
TPS65131RGERG4 Price	TPS65131RGERG4 Pictures	TPS65131RGERG4 Image
TPS65131RGERG4 PDF Datasheet	TPS65131RGERG4 Download Datasheet	TPS65131RGERG4 Datasheet
TPS65131RGERG4 Stock	Buy TPS65131RGERG4	Buy TPS65131RGERG4
TPS65131RGERG4	Supplier	Distributor

Related Products

	TPS65131TRGERQ1 Manufacturers: N/A Description: IC REG BCK BST INV ADJ DL 24VQFN In stock: 64081 pcs RFQ		TPS65130RGETG4 Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 52417 pcs RFQ
	TPS65131EVM-839 Manufacturers: N/A Description: EVAL MODULE FOR TPS65131 In stock: 1821 pcs RFQ		TPS65132B0YFFR Manufacturers: N/A Description: DUAL OUTPUT LCD BIAS In stock: 146667 pcs RFQ
	TPS65132AYFFR Manufacturers: N/A Description: DUAL OUTPUT LCD BIAS In stock: 167807 pcs RFQ		TPS65131EVM-063 Manufacturers: N/A Description: EVALUATION MOD FOR TPS65131-63 In stock: 1685 pcs RFQ
	TPS65130RGERG4 Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 72994 pcs RFQ		TPS65130RGET Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 35388 pcs RFQ
	TPS65132A0YFFR Manufacturers: N/A Description: DUAL OUTPUT LCD BIAS In stock: 176647 pcs RFQ		TPS65131RGETG4 Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 36956 pcs RFQ
	TPS65131RGER Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 75878 pcs RFQ		TPS65131RGET Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 39155 pcs RFQ