



TPS65131RGETG4

Part Number:	TPS65131RGETG4
Manufacturer/Brand:	N/A
Product description	IC REG BUCK BST INV ADJ DL 24QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36956 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

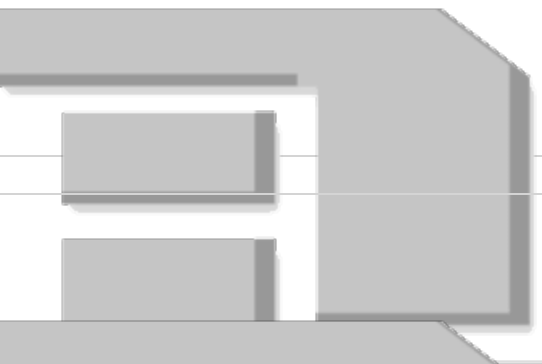
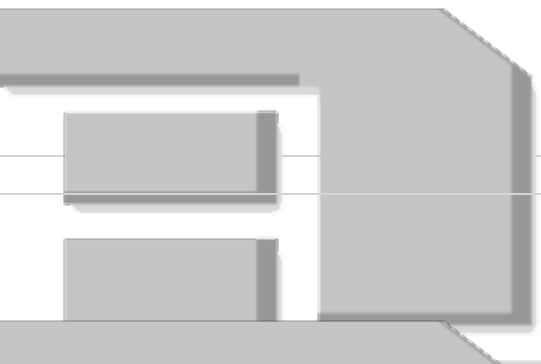
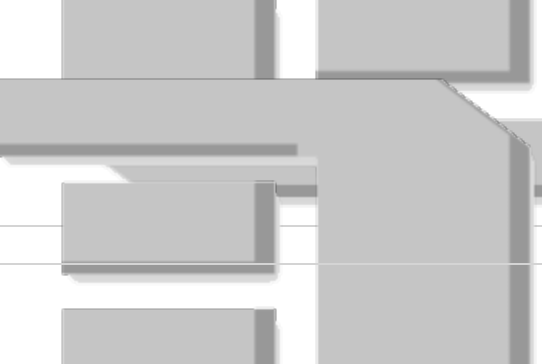
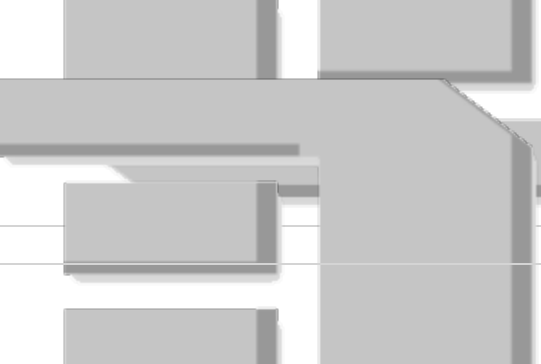
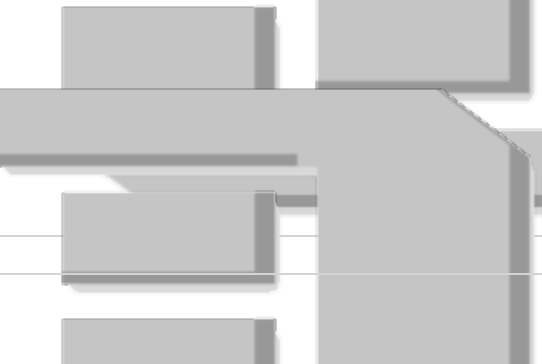
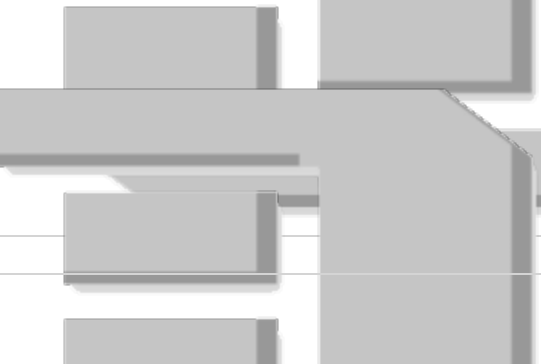
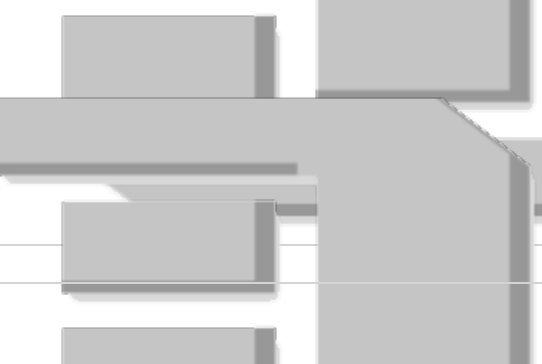
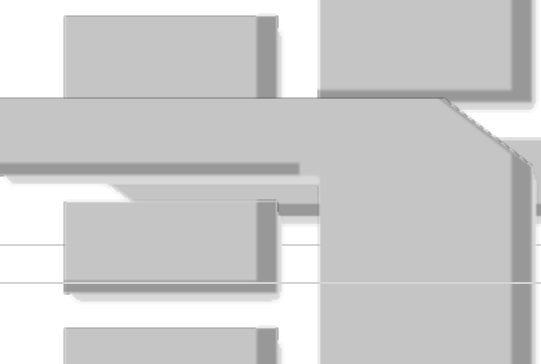
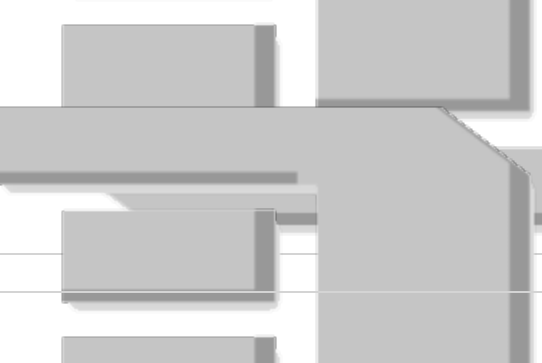
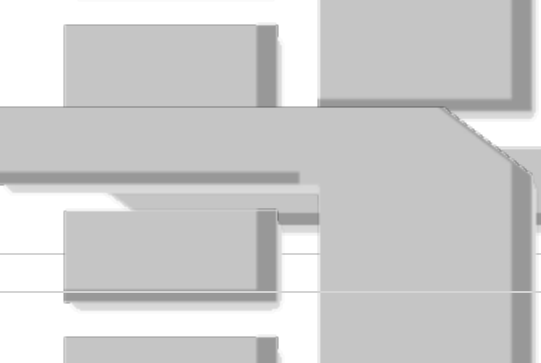
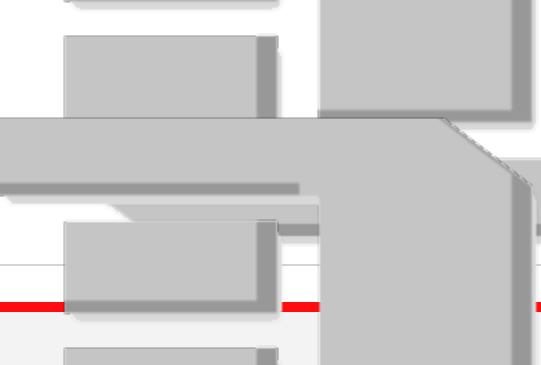
Specifications of TPS65131RGETG4

PART NUMBER	TPS65131RGETG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK BST INV ADJ DL 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36956 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)
OTHER NAMES	296-28008-2 TPS65131RGETG4-ND
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

TPS65131RGETG4	TPS65131RGETG4 Distributor	TPS65131RGETG4 Supplier
TPS65131RGETG4 Price	TPS65131RGETG4 Pictures	TPS65131RGETG4 Image
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TPS65131RGETG4	Supplier	Distributor

Related Products

	TPS65131RGER Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 75878 pcs RFQ		TPS65130RGETG4 Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 52417 pcs RFQ
	TPS65131TRGERQ1 Manufacturers: N/A Description: IC REG BCK BST INV ADJ DL 24VQFN In stock: 64081 pcs RFQ		TPS65131EVM-063 Manufacturers: N/A Description: EVALUATION MOD FOR TPS65131-63 In stock: 1685 pcs RFQ
	TPS65132B2YFFR Manufacturers: N/A Description: DUAL OUTPUT LCD BIAS 15DSBGA In stock: 69638 pcs RFQ		TPS65132B5YFFR Manufacturers: N/A Description: DUAL OUTPUT LCD BIAS 15DSBGA In stock: 173723 pcs RFQ
	TPS65131RGET Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 39155 pcs RFQ		TPS65131RGERG4 Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 63361 pcs RFQ
	TPS65132AYFFR Manufacturers: N/A Description: DUAL OUTPUT LCD BIAS In stock: 167807 pcs RFQ		TPS65131EVM-839 Manufacturers: N/A Description: EVAL MODULE FOR TPS65131 In stock: 1821 pcs RFQ
	TPS65132A0YFFR Manufacturers: N/A Description: DUAL OUTPUT LCD BIAS In stock: 176647 pcs RFQ		TPS65132B0YFFR Manufacturers: N/A Description: DUAL OUTPUT LCD BIAS In stock: 146667 pcs RFQ