

N/A



No Picture

Image may be representation. See specifications for product details.

TPS65131RGET

Part Number:	TPS65131RGET
Manufacturer/Brand:	N/A
Product description	IC REG BUCK BST INV ADJ DL 24QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

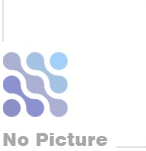
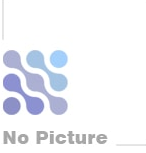
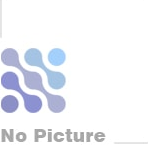
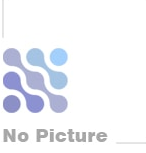
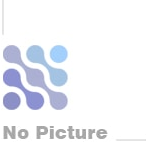
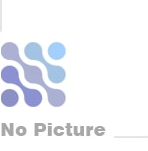
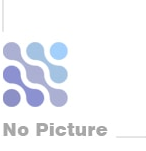
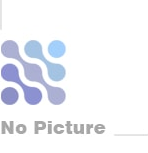
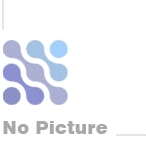
Specifications of TPS65131RGET

PART NUMBER	TPS65131RGET
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK BST INV ADJ DL 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	296-17349-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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

TPS65131RGET	TPS65131RGET Distributor	TPS65131RGET Supplier
TPS65131RGET Price	TPS65131RGET Pictures	TPS65131RGET Image
TPS65131RGET PDF Datasheet	TPS65131RGET Download Datasheet	TPS65131RGET Datasheet
TPS65131RGET Stock	Buy TPS65131RGET	Buy TPS65131RGET
TPS65131RGET	Supplier	Distributor

Related Products

 No Picture TPS65131EVM-063 Manufacturers: N/A Description: EVALUATION MOD FOR TPS65131-63 In stock: 1975 pcs RFQ	 No Picture TPS65131EVM-839 Manufacturers: N/A Description: EVAL MODULE FOR TPS65131 In stock: 2112 pcs RFQ
 No Picture TPS65130RGET Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 46051 pcs RFQ	 No Picture TPS65132B2YFFR Manufacturers: N/A Description: DUAL OUTPUT LCD BIAS 15DSBGA In stock: 87259 pcs RFQ
 No Picture TPS65131RGERG4 Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 73389 pcs RFQ	 No Picture TPS65131RGETG4 Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 38844 pcs RFQ
 No Picture TPS65132AYFFR Manufacturers: N/A Description: DUAL OUTPUT LCD BIAS In stock: 106103 pcs RFQ	 No Picture TPS65132B0YFFR Manufacturers: N/A Description: DUAL OUTPUT LCD BIAS In stock: 124496 pcs RFQ
 No Picture TPS65130RGETG4 Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 43329 pcs RFQ	 No Picture TPS65132A0YFFR Manufacturers: N/A Description: DUAL OUTPUT LCD BIAS In stock: 122042 pcs RFQ
 No Picture TPS65131TRGERQ1 Manufacturers: N/A Description: IC REG BCK BST INV ADJ DL 24VQFN In stock: 64249 pcs RFQ	 No Picture TPS65131RGER Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 76611 pcs RFQ