



TPS65130RGER

Part Number:	TPS65130RGER
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

Image may be representation. See specifications for product details.

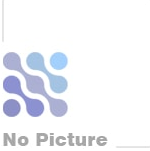
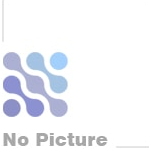
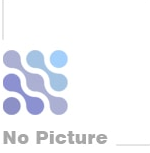
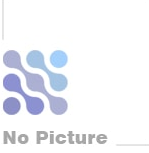
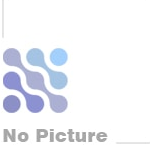
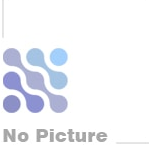
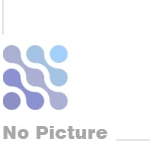
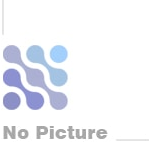
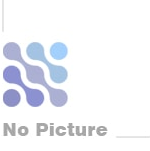
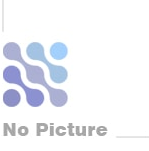
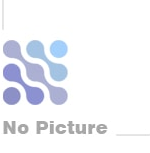
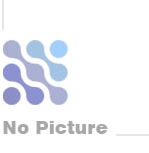
Specifications of TPS65130RGER

PART NUMBER	TPS65130RGER
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	Cut Tape (CT)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive and Negative (Dual Rail)
OTHER NAMES	296-17080-1
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 700mA (Switch) 24-VFQFN Exposed Pad
CURRENT - OUTPUT	700mA (Switch)
BASE PART NUMBER	TPS65130

Related Tags

TPS65130RGER	TPS65130RGER Distributor	TPS65130RGER Supplier
TPS65130RGER Price	TPS65130RGER Pictures	TPS65130RGER Image
TPS65130RGER PDF Datasheet	TPS65130RGER Download Datasheet	TPS65130RGER Datasheet
TPS65130RGER Stock	Buy TPS65130RGER	Buy TPS65130RGER
TPS65130RGER	Supplier	Distributor

Related Products

 No Picture TPS65130RGET Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 46051 pcs RFQ	 No Picture TPS65131RGER Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 76611 pcs RFQ
 No Picture TPS65124RGTT Manufacturers: N/A Description: IC LCD SUPPLY TFT QUAD 16-QFN In stock: 53347 pcs RFQ	 No Picture TPS65130RGERG4 Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 69623 pcs RFQ
 No Picture TPS65131EVM-839 Manufacturers: N/A Description: EVAL MODULE FOR TPS65131 In stock: 2112 pcs RFQ	 No Picture TPS65130RGETG4 Manufacturers: N/A Description: IC REG BUCK BST INV ADJ DL 24QFN In stock: 43329 pcs RFQ
 No Picture TPS65126RSHR Manufacturers: N/A Description: TPS65126RSHR In stock: 32188 pcs RFQ	 No Picture TPS65130EVM-063 Manufacturers: N/A Description: EVAL MODULE FOR TPS65130-063 In stock: 1979 pcs RFQ
 No Picture TPS65124RGTTG4 Manufacturers: N/A Description: IC LCD SUPPLY TFT QUAD 16-QFN In stock: 41302 pcs RFQ	 No Picture TPS65130EVM-839 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1833 pcs RFQ
 No Picture TPS65131EVM-063 Manufacturers: N/A Description: EVALUATION MOD FOR TPS65131-63 In stock: 1975 pcs RFQ	 No Picture TPS65124RGTRG4 Manufacturers: N/A Description: IC LCD SUPPLY TFT QUAD 16-QFN In stock: 63204 pcs RFQ