

N/A

### TPS40130RHBRG4

Part Number: TPS40130RHBRG4  
 Manufacturer/Brand: N/A  
 Product description: IC REG CTRLR BUCK 32QFN  
 Datasheets:  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

#### Specifications of TPS40130RHBRG4

PART NUMBER	TPS40130RHBRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 40 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 1.2MHz
DUTY CYCLE (MAX)	87.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-VQFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	TPS40130

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<p><b>TPS40130DBTR</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 30TSSOP                  In stock: 24121 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>TPS40130RHBR</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 32QFN                  In stock: 30467 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>TPS40131RHBR</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 32QFN                  In stock: 51460 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>TPS40130EVM-001</b>                  Manufacturers: N/A                  Description: EVALUATION MODULE FOR TPS40130                  In stock: 5567 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>TPS40131RHBT</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 32QFN                  In stock: 39481 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>TPS40130RHBTG4</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 32QFN                  In stock: 17018 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>TPS40130DBTRG4</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 30TSSOP                  In stock: 26656 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>TPS40130DBT</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 30TSSOP                  In stock: 19056 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>TPS40131RHBRG4</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 32QFN                  In stock: 51691 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>TPS40130RHBT</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 32QFN                  In stock: 19760 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>TPS40130DBTG4</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 30TSSOP                  In stock: 15817 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>TPS40131EVM</b>                  Manufacturers: N/A                  Description: EVAL MODULE FOR TPS40131                  In stock: 2120 pcs</p> <p><a href="#">RFQ</a></p>