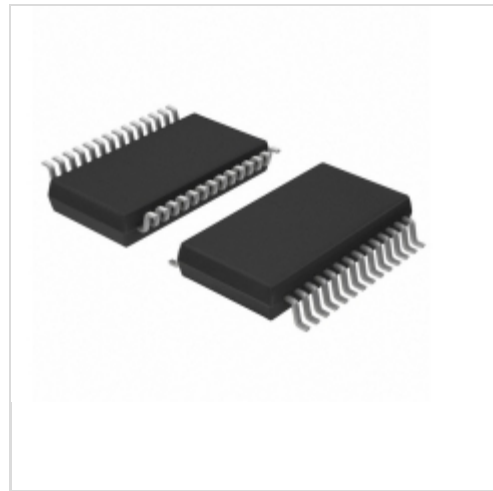


## LTC1629IG-PG#TRPBF



### Linear Technology / Analog Devices

IC REG CTRLR BUCK 28SSOP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[LTC1629IG-PG#TRPBF.pdf](#)

**Buy Now**

We can supply LTC1629IG-PG#TRPBF, use the request quote form to request LTC1629IG-PG#TRPBF price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number LTC1629IG-PG#TRPBF. The price and lead time for LTC1629IG-PG#TRPBF depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

**Out Stock**

**0 pcs**

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	4 V ~ 36 V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	28-SSOP
<b>Series:</b>	PolyPhase®
<b>Serial Interfaces:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	28-SSOP (0.209", 5.30mm Width)
<b>Output Type:</b>	Transistor Driver
<b>Output Phases:</b>	2
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	2
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	220kHz
<b>Duty Cycle (Max):</b>	99.5%
<b>Control Features:</b>	Enable, Phase Control, Power Good, Soft Start
<b>Clock Sync:</b>	No

### Related products



**LTC1642ACGN**  
LINEAR

RFQ



**LTC1629IG-PG#PBF**  
IC REG CTRLR BUCK 28SSOP  
Linear Technology

RFQ



**LTC1638CDD**  
in stock  
LINEAR

RFQ



**LTC1629IG**  
LINEAR

RFQ



**LTC1640LCS8**  
LINEAR

RFQ



**LTC1629IG#TRPBF**  
IC REG CTRLR BUCK 28SSOP  
Linear Technology

RFQ



**LTC1629IG#PBF**  
IC REG CTRLR BUCK 28SSOP  
Linear Technology

RFQ



**LTC1629EG-6#TRPBF**  
IC REG CTRLR BUCK 28SSOP  
Linear Technology

RFQ



**LTC1642ACGN#PBF**  
IC CONTROLLER HOTSWAP ADJ 16SSOP  
Linear Technology

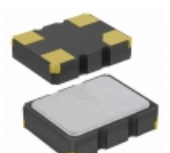
RFQ



**LTC1640HCN8**  
LT

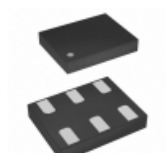
RFQ

### Guess You May Looking For



**520N05HA16M3677**  
OSC VCTCXO 16.367667MHZ SMD  
CTS-Frequency Controls

RFQ



**SIT9120AC-2B1-25E200.000000Y**  
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**SIT9120AC-2B2-XXE148.351648E**  
-20 TO 70C, 3225, 25PPM, 2.25V-3  
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**CFE4-A7BP-155.52**  
OSC XO 155.52MHZ LVPECL SMD  
Cardinal Components Inc.

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**1N5950P/TR12**  
DIODE ZENER 110V 1.5W DO204AL  
Microsemi Corporation

RFQ



**IXTH80N075L2**  
MOSFET N-CH 75V 80A TO247  
IXYS

RFQ



**IRL3716PBF**  
MOSFET N-CH 20V 180A TO-220AB  
Infineon Technologies

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**OD8025-12HBIP5502A**  
FAN AXIAL 80X25MM 12VDC WIRE  
Orion Fans

RFQ



**ATS-15C-94-C2-R0**  
HEATSINK 40X40X25MM R-TAB T766  
Advanced Thermal Solutions Inc.

RFQ



**ATS-13C-190-C2-R0**  
HEATSINK 45X45X25MM R-TAB T766  
Advanced Thermal Solutions Inc.

RFQ

