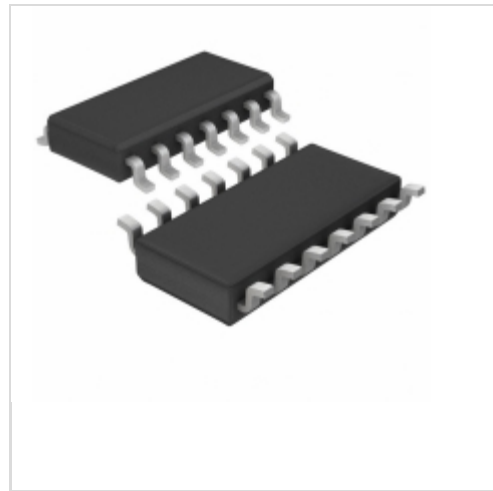


## LTC1148HVCS#TRPBF



Linear Technology / Analog Devices

IC REG CTRLR BUCK 14SOIC  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

### Shopping Process

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Confirm the product

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**4**

wait for delivery

**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	3.5 V ~ 20 V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	14-SOIC
<b>Series:</b>	-
<b>Serial Interfaces:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	14-SOIC (0.154", 3.90mm Width)
<b>Output Type:</b>	Transistor Driver
<b>Output Phases:</b>	1
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	0°C ~ 70°C (TA)
<b>Number of Outputs:</b>	1
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	Up to 250kHz
<b>Duty Cycle (Max):</b>	100%
<b>Control Features:</b>	Current Limit, Enable
<b>Clock Sync:</b>	No

### Related products



**LTC1148HVCS-3.3#TRPBF**

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**LTC1148HVCS**

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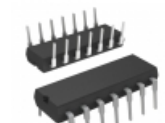
RFQ



**LTC1148HVCS-5#PBF**

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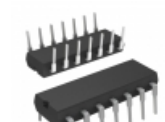
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HEATSINK 50X50X25MM XCUT T412  
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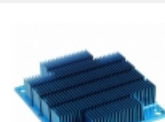
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**ATS-04C-128-C2-R0**

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**ATS-12D-110-C1-R1**

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