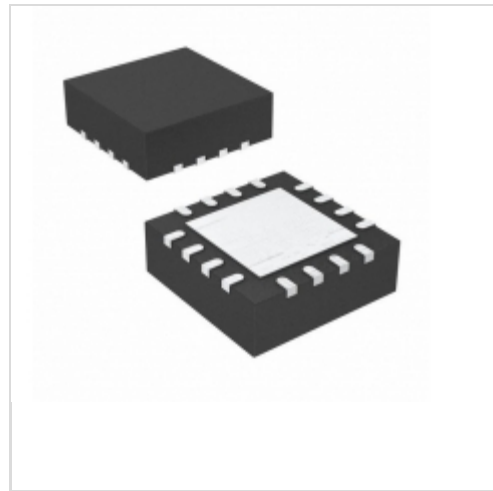


## ISL6522BCR-T



**Intersil**

IC REG CTRLR BUCK 16QFN

Contains lead / RoHS non-compliant

Integrated Circuits (ICs)

[ISL6522BCR-T.pdf](#)

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part#ISL6522BCR-T is available, see description of ISL6522BCR-T as below .

use the request quote form to request ISL6522BCR-T price and lead time.

Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.

The price and lead time for ISL6522BCR-T depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.

Email: sales@zeanoit.com

### Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

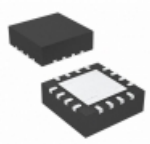
5

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	10.8 V ~ 13.2 V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	16-QFN-EP (5x5)
<b>Series:</b>	-
<b>Serial Interfaces:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	16-VQFN Exposed Pad
<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>	200kHz
<b>Duty Cycle (Max):</b>	100%
<b>Control Features:</b>	Enable, Frequency Control, Phase Control, Soft Start
<b>Clock Sync:</b>	No

### Related products

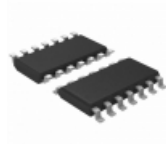


**ISL6522BCRZ-T**

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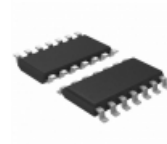


**ISL6522BIB-T**

IC REG CTRLR BUCK 14SOIC

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**ISL6522BCB**

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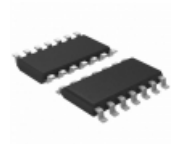
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**ISL6522BEVAL1**

EVAL BOARD 1 FOR ISL6522B

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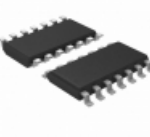


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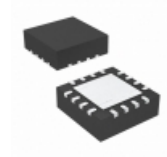


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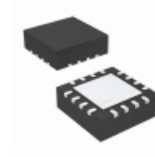


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