

## ISL6401CBZ



**Intersil**

IC REG CTRLR BOOST/FLYBK 14SOIC

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[ISL6401CBZ.pdf](#)

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We can supply ISL6401CBZ, use the request quote form to request ISL6401CBZ 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 ISL6401CBZ. The price and lead time for ISL6401CBZ 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.

**In Stock**

**520 pcs**

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

### PRICE

1 pcs	\$6.12
10 pcs	\$5.498
100 pcs	\$4.505
500 pcs	\$3.835
1000 pcs	\$3.234

## 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>	4.5 V ~ 5.5 V
<b>Topology:</b>	Boost, Flyback
<b>Synchronous Rectifier:</b>	No
<b>Supplier Device Package:</b>	14-SOIC
<b>Series:</b>	-
<b>Serial Interfaces:</b>	-
<b>Packaging:</b>	-
<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, Isolation Capable
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	1
<b>Function:</b>	Step-Up, Step-Up/Step-Down
<b>Frequency - Switching:</b>	50kHz ~ 500kHz
<b>Duty Cycle (Max):</b>	48%
<b>Control Features:</b>	Enable, Frequency Control
<b>Clock Sync:</b>	Yes

## Related products

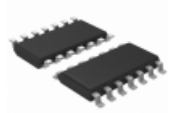


**ISL6401CB-T**

IC REG CTRLR BOOST/FLYBK 14SOIC

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RFQ

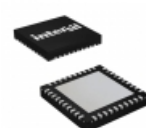


**ISL6401CBZ-T**

IC REG CTRLR BOOST/FLYBK 14SOIC

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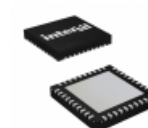


**ISL6398IRTZ-T**

IC REG CTRLR BUCK PMBUS 40QFN

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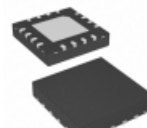


**ISL6398IRTZ**

IC REG CTRLR BUCK PMBUS 40QFN

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**ISL6401CRZ**

IC REG CTRLR BOOST/FLYBACK 16QFN

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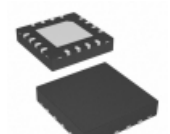


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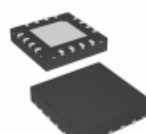


**ISL6401CR-T**

IC REG CTRLR BOOST/FLYBACK 16QFN

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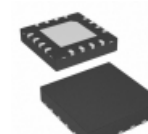


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IC REG CTRLR BOOST/FLYBACK 16QFN

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**ISL6401CR**

IC REG CTRLR BOOST/FLYBACK 16QFN

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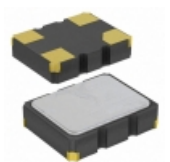
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**FK0810003**

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[Diodes Incorporated](#)

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**FS-996**

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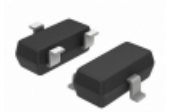


**T850H-6I**

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**BC856ALT3**

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**BM4515-04W-B59-L50**

FAN BLOWER 44X15MM 12VDC WIRE

[NMB Technologies Corporation](#)

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**4712KL-04W-B39-P00**

FAN AXIAL 119X32MM 12VDC WIRE

[NMB Technologies Corporation](#)

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**FDD1-17238DBAW44-L**

FAN AXIAL 172X38.5MM 24VDC WIRE

[Qualtek](#)

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