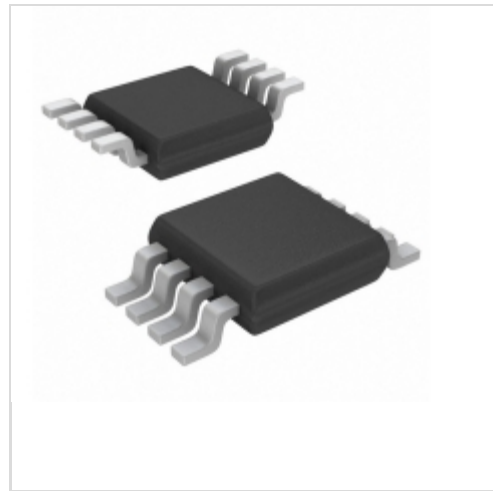


## ISL8840AMUZ-T



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Lead free / RoHS Compliant

Integrated Circuits (ICs)

[ISL8840AMUZ-T.pdf](#)

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**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#ISL8840AMUZ-T is available, see description of ISL8840AMUZ-T as below .

use the request quote form to request ISL8840AMUZ-T price and lead time.

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

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### Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

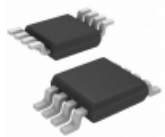
5

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	9 V ~ 30 V
<b>Topology:</b>	Boost, Flyback
<b>Synchronous Rectifier:</b>	No
<b>Supplier Device Package:</b>	8-MSOP
<b>Series:</b>	-
<b>Serial Interfaces:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
<b>Output Type:</b>	Transistor Driver
<b>Output Phases:</b>	1
<b>Output Configuration:</b>	Positive, Isolation Capable
<b>Operating Temperature:</b>	-55°C ~ 125°C (TJ)
<b>Number of Outputs:</b>	1
<b>Function:</b>	Step-Up, Step-Up/Step-Down
<b>Frequency - Switching:</b>	Up to 2MHz
<b>Duty Cycle (Max):</b>	96%
<b>Control Features:</b>	Current Limit, Frequency Control
<b>Clock Sync:</b>	No

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**ISL8841AABZ-T**

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**ISL8840AAUZ-T**

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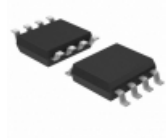


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