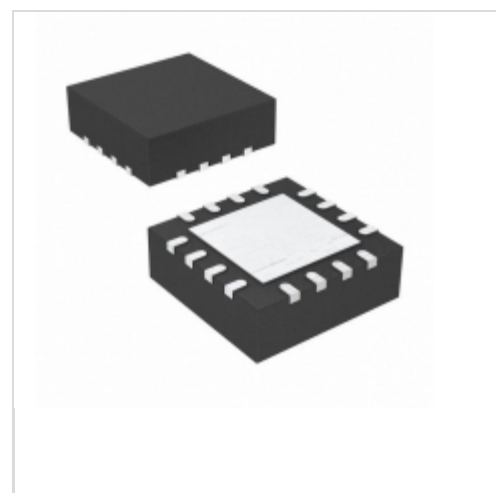


## ISL6526AIR



**Intersil**

IC REG CTRLR BUCK 16QFN

Contains lead / RoHS non-compliant

Integrated Circuits (ICs)

[ISL6526AIR.pdf](#)

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part#ISL6526AIR is available, see description of ISL6526AIR as below .

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### Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.97 V ~ 3.63 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>	Tube
<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>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	1
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	600kHz
<b>Duty Cycle (Max):</b>	100%
<b>Control Features:</b>	Enable, Phase Control
<b>Clock Sync:</b>	No

### Related products

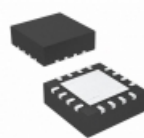


**ISL6526CB**

IC REG CTRLR BUCK 14SOIC

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**ISL6526AIRZ-T**

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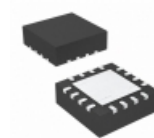
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**ISL6526AEVAL2**

EVALUATION BOARD 2 ISL6526A

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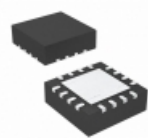


**ISL6526AIR-T**

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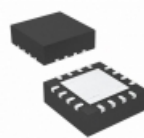


**ISL6526AIRZ-TK**

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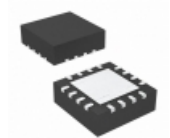


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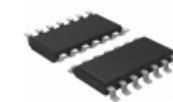
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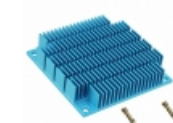


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