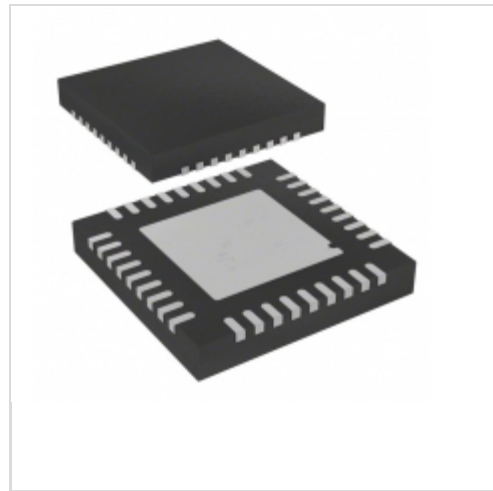


## L6712AQ



**STMicroelectronics**

IC REG CTRLR BUCK 36VFQFPN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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### Shopping Process

**1**

Confirm the product

**2**

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**3**

payment

**4**

wait for delivery

**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	7.5 V ~ 15 V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	36-VFQFPN (6x6)
<b>Series:</b>	-
<b>Serial Interfaces:</b>	-
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	36-VFQFN Exposed Pad
<b>Output Type:</b>	Transistor Driver
<b>Output Phases:</b>	2
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs:</b>	2
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	150kHz
<b>Duty Cycle (Max):</b>	80%
<b>Control Features:</b>	Frequency Control, Phase Control, Power Good
<b>Clock Sync:</b>	No

### Related products



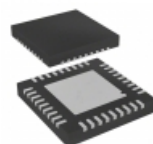
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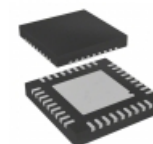
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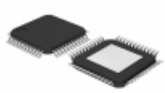
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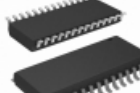
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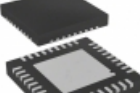
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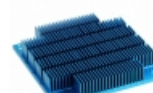
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