

ISL6729IB-T



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IC REG CTRLR MULT TOPOLOGY 8SOIC

Contains lead / RoHS non-compliant

Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

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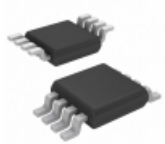
5

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Specifications

| | |
|------------------------------------|-------------------------------|
| Voltage - Supply (Vcc/Vdd): | 4.75 V ~ 5.25 V |
| Topology: | Flyback, Forward Converter |
| Synchronous Rectifier: | Yes |
| Supplier Device Package: | 8-SOIC |
| Series: | - |
| Serial Interfaces: | - |
| Packaging: | Tape & Reel (TR) |
| Package / Case: | 8-SOIC (0.154", 3.90mm Width) |
| Output Type: | Transistor Driver |
| Output Phases: | 1 |
| Output Configuration: | Positive, Isolation Capable |
| Operating Temperature: | -40°C ~ 105°C (TA) |
| Number of Outputs: | 1 |
| Function: | Step-Up/Step-Down |
| Frequency - Switching: | Up to 1MHz |
| Duty Cycle (Max): | 99% |
| Control Features: | - |
| Clock Sync: | No |

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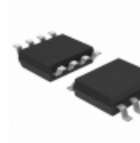


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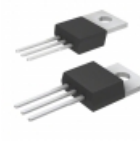


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