

ISL6843CBZ-T



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IC REG CTRLR BOOST/FLYBACK 8SOIC

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

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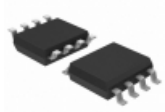
5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	9 V ~ 16 V
Topology:	Boost, Flyback
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:	0°C ~ 70°C (TA)
Number of Outputs:	1
Function:	Step-Up, Step-Up/Step-Down
Frequency - Switching:	Up to 2MHz
Duty Cycle (Max):	96%
Control Features:	Current Limit, Frequency Control
Clock Sync:	No

Related products

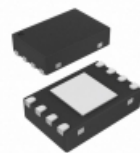


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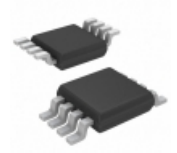


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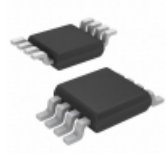


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Guess You May Looking For



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-40 TO 85C, 7050, 25PPM, 2.5V, 6

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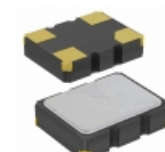


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