



**ISL6843IBZ-T**

Manufacturer Part Number:	ISL6843IBZ-T
Manufacturer / Brand:	Intersil
Part of Description:	IC REG CTRLR BOOST/FLYBACK 8SOIC
Datasheets:	ISL6843IBZ-T.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 25000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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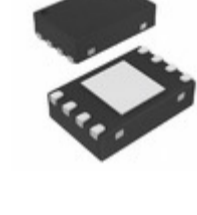


















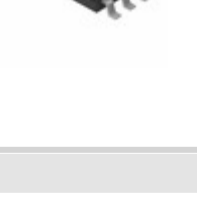
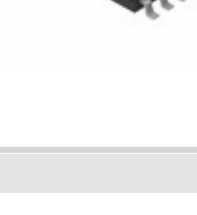



The specifications of ISL6843IBZ-T

Part Number	ISL6843IBZ-T	Manufacturer / Brand	Intersil
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ISL6843	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tape & Reel (TR)	Supplier Device Package	8-SOIC
Operating Temperature	-40°C ~ 105°C (TA)	Detailed Description	Boost, Flyback Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
Output Type	Transistor Driver	Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	Up to 2MHz	Number of Outputs	1
Output Configuration	Positive, Isolation Capable	Voltage - Supply (Vcc/Vdd)	9 V ~ 16 V
Topology	Boost, Flyback	Control Features	Current Limit, Frequency Control
Output Phases	1	Duty Cycle (Max)	96%
Synchronous Rectifier	Yes	Clock Sync	No
Serial Interfaces	-	Stock Quantity	25000 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC - Voltage Regulators - DC DC Switching Controllers</a>	Description	IC REG CTRLR BOOST/FLYBACK 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to ISL6843IBZ-T

<a href="#">Intersil ISL6843IBZ-T</a>	<a href="#">ISL6843IBZ-T part</a>	<a href="#">ISL6843IBZ-T Price</a>	<a href="#">ISL6843IBZ-T Distributor</a>
<a href="#">ISL6843IBZ-T Technical</a>	<a href="#">ISL6843IBZ-T Stock</a>	<a href="#">ISL6843IBZ-T Inventory</a>	<a href="#">ISL6843IBZ-T Supplier</a>
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