



ISL6843IBZ

Manufacturer Part Number:	ISL6843IBZ
Manufacturer / Brand:	Intersil
Part of Description:	IC REG CTRLR BOOST/FLYBACK 8SOIC
Datasheets:	ISL6843IBZ.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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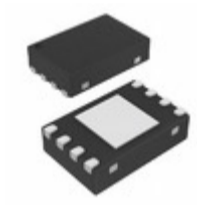



























The specifications of ISL6843IBZ

Part Number	ISL6843IBZ	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	Tube	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	20100 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Controllers	Description	IC REG CTRLR BOOST/FLYBACK 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to ISL6843IBZ

Intersil ISL6843IBZ	ISL6843IBZ part	ISL6843IBZ Price	ISL6843IBZ Distributor
ISL6843IBZ Technical	ISL6843IBZ Stock	ISL6843IBZ Inventory	ISL6843IBZ Supplier
ISL6843IBZ Online Order	ISL6843IBZ Inquiry	ISL6843IBZ Image	ISL6843IBZ Picture
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