









 Not Actual Photo YIC International Co., Limited.	ISL6843IBZ
	Manufacturer Part Number: ISL6843IBZ Manufacturer/Brand: Intersil Part of Description: IC REG CTRLR BOOST/FLYBACK 8SOIC Datasheets:  ISL6843IBZ.pdf RoHS Status:  Lead free / RoHS Stock Condition: Compliant New original, 20467 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	ISL6843IBZ
Manufacturer	Intersil
Description	IC REG CTRLR BOOST/FLYBACK 8SOIC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	20467 pcs Stock
Voltage - Supply (Vcc/Vdd)	9 V ~ 16 V
Topology	Boost, Flyback
Synchronous Rectifier	Yes
Supplier Device Package	8-SOIC
Series	-
Serial Interfaces	-
Packaging	Tube
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-Up/Step-Down
Frequency - Switching	Up to 2MHz
Duty Cycle (Max)	96%
Control Features	Current Limit, Frequency Control
Clock Sync	No

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In:

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 ISL6843IU-T Intersil IC REG CTRLR BOOST/FLYBACK 8MSOP	 ISL6843IB Intersil IC REG CTRLR BOOST/FLYBACK 8SOIC	 ISL6843CBZ Intersil IC REG CTRLR BOOST/FLYBACK 8SOIC	 ISL6843IUZ Intersil IC REG CTRLR BOOST/FLYBACK 8MSOP

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