





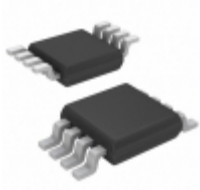
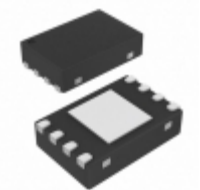


 <p>A Renesas Company</p>	<h2>ISL6843IBZ-T</h2>	
	<p><b>Manufacturer Part Number:</b> <a href="#">ISL6843IBZ-T</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Intersil</a></p> <p><b>Part of Description:</b> IC REG CTRLR BOOST/FLYBACK 8SOIC</p> <p><b>Datasheets:</b> <a href="#">ISL6843IBZ-T.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 38140 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">ISL6843IBZ-T</a>
Manufacturer	<a href="#">Intersil</a>
Description	IC REG CTRLR BOOST/FLYBACK 8SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	38140 pcs Stock
Series	-
Operating Temperature	-40°C ~ 105°C (TA)
Output Type	Transistor Driver
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
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	-
Packaging	Tape & Reel (TR)

ISL6843IBZ-T is New Original in Stock, Search ISL6843IBZ-T Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL6843IBZ-T Intersil with warrantied and confidence. RFQ  
ISL6843IBZ-T : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>ISL6843IU</b> Intersil IC REG CTRLR BOOST/FLYBACK 8MSOP</p>	 <p><b>ISL6843CBZ</b> Intersil IC REG CTRLR BOOST/FLYBACK 8SOIC</p>	 <p><b>ISL6843IB-T</b> Intersil IC REG CTRLR BOOST/FLYBACK 8SOIC</p>	 <p><b>ISL6843IB</b> Intersil IC REG CTRLR BOOST/FLYBACK 8SOIC</p>
 <p><b>ISL6843IU-T</b> Intersil IC REG CTRLR BOOST/FLYBACK 8MSOP</p>	 <p><b>ISL6843IRZ-T</b> Intersil IC REG CTRLR BOOST/FLYBACK 8DFN</p>	 <p><b>ISL6843IBZ</b> Intersil IC REG CTRLR BOOST/FLYBACK 8SOIC</p>	 <p><b>ISL6843IUZ</b> Intersil IC REG CTRLR BOOST/FLYBACK 8MSOP</p>

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More

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<a href="#">ISL6744AABZ</a>	<a href="#">ISL6744AAUZ</a>	<a href="#">ISL6744ABZ</a>	<a href="#">ISL6744AUZ</a>	<a href="#">ISL6744AUZ-T</a>
<a href="#">ISL6745AAUZ-T</a>	<a href="#">ISL6752AAZA</a>	<a href="#">ISL6752AAZA-T</a>	<a href="#">ISL6753AAZA</a>	<a href="#">ISL6753AAZA-T</a>
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<a href="#">ISL6840IUZ-T</a>	<a href="#">ISL6842IBZ</a>	<a href="#">ISL6842IUZ-T</a>	<a href="#">ISL6843IB</a>	<a href="#">ISL6843IBZ</a>
<a href="#">ISL6843IU</a>	<a href="#">ISL6843IU-T</a>	<a href="#">ISL6843IUZ</a>	<a href="#">ISL6844IBZ</a>	<a href="#">ISL6844IBZ-T</a>
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