



**ISL6744AUZ-T**

Manufacturer Part Number:	ISL6744AUZ-T
Manufacturer / Brand:	Intersil
Part of Description:	IC REG CTRLR MULT TOPOLOGY 8MSOP
Datasheets:	<a href="#">ISL6744AUZ-T.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of ISL6744AUZ-T

Part Number	ISL6744AUZ-T	Manufacturer / Brand	Intersil
Series	-	Moisture Sensitivity Level (MSL)	2 (1 Year)
Base Part Number	ISL6744	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Packaging	Cut Tape (CT)	Supplier Device Package	8-MSOP
Operating Temperature	-40°C ~ 105°C (TA)	Detailed Description	Full-Bridge, Half-Bridge Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 8-MSOP
Output Type	Transistor Driver	Function	Step-Up/Step-Down
Frequency - Switching	Up to 1MHz	Number of Outputs	1
Output Configuration	Positive, Isolation Capable	Voltage - Supply (Vcc/Vdd)	9 V ~ 16 V
Topology	Full-Bridge, Half-Bridge	Control Features	Frequency Control, Soft Start
Output Phases	1	Duty Cycle (Max)	99%
Synchronous Rectifier	Yes	Clock Sync	No
Serial Interfaces	-	Other Names	ISL6744AUZ-TCT ISL6744AUZT
Stock Quantity	2500 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - DC DC Switching Controllers</a>
Description	IC REG CTRLR MULT TOPOLOGY 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to ISL6744AUZ-T

<a href="#">Intersil ISL6744AUZ-T</a>	<a href="#">ISL6744AUZ-T part</a>	<a href="#">ISL6744AUZ-T Price</a>	<a href="#">ISL6744AUZ-T Distributor</a>
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