










 A Renesas Company	ISL6745AAUZ
	Manufacturer Part Number: ISL6745AAUZ
 Not Actual Photo YIC International Co., Limited.	Manufacturer/Brand: Intersil
	Part of Description: IC REG CTRLR MULT TOP 10MSOP
Image may be representation. See specs for product details.	Datasheets:  ISL6745AAUZ.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2626 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ISL6745AAUZ
Manufacturer	Intersil
Description	IC REG CTRLR MULT TOP 10MSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2626 pcs Stock
Voltage - Supply (Vcc/Vdd)	9 V ~ 16 V
Topology	Full-Bridge, Half-Bridge
Synchronous Rectifier	No
Supplier Device Package	10-MSOP
Series	-
Serial Interfaces	-
Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 105°C (TA)
Number of Outputs	2
Function	Step-Up/Step-Down
Frequency - Switching	Up to 1MHz
Duty Cycle (Max)	99%
Control Features	Frequency Control, Soft Start
Clock Sync	No

You May Be Also Be interested

<p>In:</p>  <p>ISL6744AUZ Intersil IC REG CTRLR MULT TOPOLOGY 8MSOP</p>	 <p>ISL6744EVAL1Z Intersil EVAL BOARD 1 FOR ISL6744</p>	 <p>ISL6745ALEVAL3Z Intersil EVAL BOARD 3 FOR ISL6745</p>	 <p>ISL6745AAUZ-T Intersil IC REG CTRLR MULT TOP 10MSOP</p>
 <p>ISL6745AU Intersil IC REG CTRLR MULT TOP 10MSOP</p>	 <p>ISL6744AUZ-T Intersil IC REG CTRLR MULT TOPOLOGY 8MSOP</p>	 <p>ISL6744EVAL1 Intersil EVALUATION BOARD ISL6744</p>	 <p>ISL6745AU-T Intersil IC REG CTRLR MULT TOP 10MSOP</p>

ISL6745AAUZ Related keyword

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ISL6745AAUZ Price	ISL6745AAUZ Manufacturer	ISL6745AAUZ Picture	ISL6745AAUZ Stock	ISL6745AAUZ Inventory
ISL6745AAUZ New	ISL6745AAUZ Original	ISL6745AAUZ Warranted	ISL6745AAUZ RFQ	ISL6745AAUZ Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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