

 A Renesas Company  Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	ISL6742BAAZA
	Manufacturer Part Number: ISL6742BAAZA
	Manufacturer/Brand: Intersil
	Part of Description: IC REG CTRLR MULT TOP 16QSOP
	Datasheets:  ISL6742BAAZA.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 862 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ISL6742BAAZA
Manufacturer	Intersil
Description	IC REG CTRLR MULT TOP 16QSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	862 pcs Stock
Voltage - Supply (Vcc/Vdd)	9 V ~ 16 V
Topology	Full-Bridge, Half-Bridge
Synchronous Rectifier	Yes
Supplier Device Package	16-QSOP
Series	-
Serial Interfaces	-
Packaging	Tube
Package / Case	16-SSOP (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-Down
Frequency - Switching	Up to 2MHz
Duty Cycle (Max)	99%
Control Features	Frequency Control, Ramp, Soft Start
Clock Sync	No

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ISL6742BAAZA Related keyword

More

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ISL6742BAAZA Electronic	ISL6742BAAZA Components	ISL6742BAAZA Distributor	ISL6742BAAZA Image	ISL6742BAAZA Part
ISL6742BAAZA Price	ISL6742BAAZA Manufacturer	ISL6742BAAZA Picture	ISL6742BAAZA Stock	ISL6742BAAZA Inventory
ISL6742BAAZA New	ISL6742BAAZA Original	ISL6742BAAZA Warranted	ISL6742BAAZA RFQ	ISL6742BAAZA Order Online

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