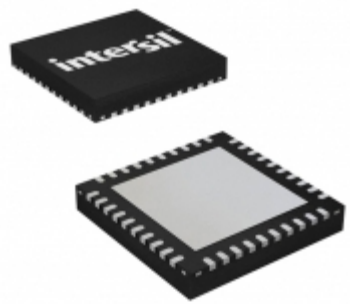


ISL9444IRZ-T7A





Part Number: [ISL9444IRZ-T7A](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 40QFN

Data sheet:  [ISL9444](#)

RoHs Status: Lead free / RoHS Compliant

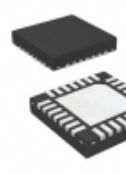
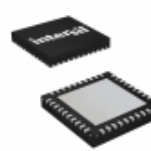
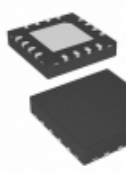
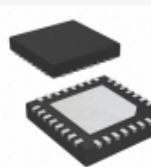
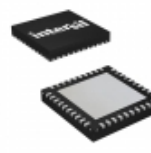
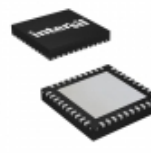
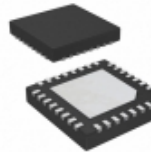
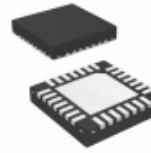
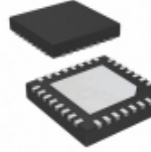
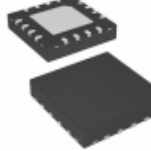
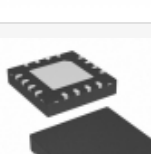
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ISL9444IRZ-T7A with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL9444IRZ-T7A	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19934 pcs	Data sheet	ISL9444
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 28 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	40-QFN (5x5)	Series	-
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	40-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	ISL9444IRZ-T7ACT	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	3	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz ~ 1.2MHz
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 40-QFN (5x5)
Control Features	Enable, Frequency Control, Phase Control, Power Fail, Power Good, Soft Start, Tracking	Clock Sync	Yes
Base Part Number	ISL9444		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 19934 pieces of Intersil ISL9444IRZ-T7A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ISL9492ERZ Description: IC REG SGL LNB CONTROL 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL9500CVZ Description: IC REG CTRLR BUCK 38TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL9444CRZ-T7A Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9491AERZ Description: IC REG SGL LNB CONTROL 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9501CRZ-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9443IRZ-T7A Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9444IRZ-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9444CRZ Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9500CVZ-T Description: IC REG CTRLR BUCK 38TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL9444EVAL1Z Description: BOARD EVAL FOR ISL9444	Manufacturers: Intersil	RFQ
	Part#: ISL9443IRZ-T Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9492ERZ-T Description: IC REG SGL LNB CONTROL 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL9443IRZ Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9491ERZ-T Description: IC REG SGL LNB CONTROL 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9444EVAL3Z Description: BOARD EVAL FOR ISL9444	Manufacturers: Intersil	RFQ
	Part#: ISL9491ERZ Description: IC REG SGL LNB CONTROL 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9444CRZ-T Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9491AERZ-T Description: IC REG SGL LNB CONTROL 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9501CRZ Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9444IRZ Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL9444IRZ-T7A

Intersil ISL9444IRZ-T7A	ISL9444IRZ-T7A distributor	ISL9444IRZ-T7A supplier	ISL9444IRZ-T7A price
ISL9444IRZ-T7A download datasheet	ISL9444IRZ-T7A datasheet	ISL9444IRZ-T7A stock	buy ISL9444IRZ-T7A
Intersil ISL9444IRZ-T7A			