

ISL9111EH50Z-T



A Renesas Company

Part Number: [ISL9111EH50Z-T](#)

Manufacturer: [Intersil](#)

Description: IC REG BOOST 5V 0.8A SYNC SOT23

Data sheet:  [ISL9111\(A\)](#)

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 ISL9111EH50Z-T with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISL9111EH50Z-T	Manufacturer	Intersil
Description	IC REG BOOST 5V 0.8A SYNC SOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	117920 pcs	Data sheet	ISL9111(A)
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	0.8V
Voltage - Input (Max)	4.8V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	SOT-23-6
Series	-	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-6	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-20°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up
Frequency - Switching	1.2MHz	Detailed Description	Boost Switching Regulator IC Positive Fixed 5V 1 Output 800mA (Switch) SOT-23-6
Current - Output	800mA (Switch)	Base Part Number	ISL9111EH50
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 117920 pieces of Intersil ISL9111EH50Z-T 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#: ISL91127IIN-EVZ Description: ISL91127IINZ - EVALUATION BOARD	Manufacturers: Intersil	RFQ
	Part#: ISL91127IIA-EVZ Description: ISL91127IIA- EVALUATION BOARD	Manufacturers: Intersil	RFQ
	Part#: ISL9111AEH50Z-T Description: IC REG BOOST 5V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL91127IIAZ-T7A Description: IC REG BUCK BST 2.1A WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL9111AEH50Z-T7A Description: IC REG BOOST 5V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111EHADJZ-T7A Description: IC REG BST ADJ 0.8A SYNC 6SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111EH50Z-T7A Description: IC REG BOOST 5V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111EH30Z-T Description: IC REG BOOST 3V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111AEHADJZ-T7A Description: IC REG BOOST ADJ 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111HADJEV1Z Description: EVALUATION BOARD FOR ISL9111	Manufacturers: Intersil	RFQ
	Part#: ISL9111AEH33Z-T7A Description: IC REG BST 3.3V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111EH33Z-T7A Description: IC REG BST 3.3V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111EHADJZ-T Description: IC REG BOOST ADJ 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL91127IIAZ-T Description: IC REG BUCK BST 2.1A WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL91127II2AZ-T Description: IC REG BUCK BST 2.1A WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL9111AEH33Z-T Description: IC REG BST 3.3V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111EH33Z-T Description: IC REG BST 3.3V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL91127II2AZ-T7A Description: IC REG BUCK BST 2.1A WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL9111EH30Z-T7A Description: IC REG BOOST 3V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111AEHADJZ-T Description: IC REG BOOST ADJ 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ

Related keywords for ISL9111EH50Z-T

Intersil ISL9111EH50Z-T	ISL9111EH50Z-T distributor	ISL9111EH50Z-T supplier	ISL9111EH50Z-T price
ISL9111EH50Z-T download datasheet	ISL9111EH50Z-T datasheet	ISL9111EH50Z-T stock	buy ISL9111EH50Z-T
Intersil ISL9111EH50Z-T			