

ISL9111EH30Z-T7A



A Renesas Company

Part Number: [ISL9111EH30Z-T7A](#)

Manufacturer: [Intersil](#)

Description: IC REG BOOST 3V 0.8A SYNC SOT23

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

RoHs Status: Lead free / RoHS Compliant

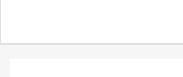
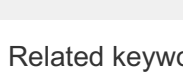
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	ISL9111EH30Z-T7A	Manufacturer	Intersil
Description	IC REG BOOST 3V 0.8A SYNC SOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	118775 pcs	Data sheet	ISL9111(A)
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	3V
Voltage - Output (Max)	-	Voltage - Input (Min)	0.8V
Voltage - Input (Max)	2.8V	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	Other Names	ISL9111EH30Z-T7ATR ISL9111EH30ZT7A
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 3V 1 Output 800mA (Switch) SOT-23-6	Current - Output	800mA (Switch)
Base Part Number	ISL9111EH30		
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	Part#: ISL91127IIA-EVZ Description: ISL91127IIA- EVALUATION BOARD	Manufacturers: Intersil	RFQ
	Part#: ISL9111AEH30Z-T Description: IC REG BOOST 3V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111AEH50Z-T7A Description: IC REG BOOST 5V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL91127II2AZ-T7A Description: IC REG BUCK BST 2.1A WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL9111EH33Z-T7A Description: IC REG BST 3.3V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111AEH33Z-T7A Description: IC REG BST 3.3V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111AEH30Z-T7A Description: IC REG BOOST 3V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL91127II2AZ-T Description: IC REG BUCK BST 2.1A WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL9111HADJEV1Z Description: EVALUATION BOARD FOR ISL9111	Manufacturers: Intersil	RFQ
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	Part#: ISL9111EH50Z-T Description: IC REG BOOST 5V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
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	Part#: ISL9111EHADJZ-T Description: IC REG BOOST ADJ 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111AEHADJZ-T7A Description: IC REG BOOST ADJ 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111EH30Z-T Description: IC REG BOOST 3V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111EHADJZ-T7A Description: IC REG BST ADJ 0.8A SYNC 6SOT23	Manufacturers: Intersil	RFQ

Related keywords for ISL9111EH30Z-T7A			
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