

ISL91117IIAZ-T7A





A Renesas Company

Part Number: [ISL91117IIAZ-T7A](#)

Manufacturer: [Intersil](#)

Description: IC REG BST ADJ 3.7A SYNC 20WCSP

Data sheet:  [ISL91117](#)

RoHs Status: Lead free / RoHS Compliant

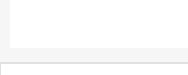
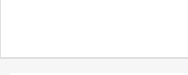
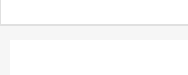
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PRODUCT PARAMETER			
Part Number	ISL91117IIAZ-T7A	Manufacturer	Intersil
Description	IC REG BST ADJ 3.7A SYNC 20WCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79625 pcs	Data sheet	ISL91117
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	6.5V (Switch)	Voltage - Input (Min)	1.8V
Voltage - Input (Max)	4.8V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	20-WLCSP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	20-UFBGA, WLCSP	Output Type	Adjustable
Output Configuration	Positive	Other Names	ISL91117IIAZ-T7ATR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	2.6MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 0.8V 1 Output 3.7A (Switch) 20-UFBGA, WLCSP	Current - Output	3.7A (Switch)
Base Part Number	ISL91117		
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	Part#: ISL9111AEH30Z-T7A Description: IC REG BOOST 3V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL9111AEH33Z-T Description: IC REG BST 3.3V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
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	Part#: ISL91117IIAZ-T Description: IC REG BST ADJ 3.7A SYNC 20WCSP	Manufacturers: Intersil	RFQ
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	Part#: ISL91110IR2AZ-T Description: IC REG BUCK BOOST 3.5V 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL91117IIA-EVZ Description: EVAL BOARD FOR ISL91117IIAZ	Manufacturers: Intersil	RFQ
	Part#: ISL91110IRNZ-T7A Description: IC REG BUCK BOOST 3.3V 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9111AEH50Z-T Description: IC REG BOOST 5V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
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	Part#: ISL91110IR2AZ-T7A Description: IC REG BUCK BOOST 3.5V 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9111EH30Z-T7A Description: IC REG BOOST 3V 0.8A SYNC SOT23	Manufacturers: Intersil	RFQ
	Part#: ISL91110IRNZ-T Description: IC REG BUCK BOOST 3.3V 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL91110IRAZ-T Description: IC REG BUCK BOOST ADJ 20QFN	Manufacturers: Intersil	RFQ

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