

ISL78215AUZ-T7A



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A Renesas Company

Part Number: ISL78215AUZ-T7A

Manufacturer Intersil

Description IC REG CTRLR BOOST/FLYBACK 8MSOP

Data sheet:  ISL78215

RoHs Status: Lead free / RoHS Compliant

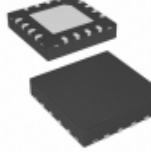
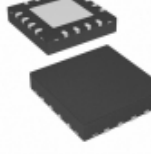
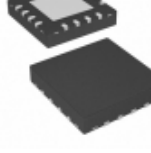
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL78215AUZ-T7A	Manufacturer	Intersil
Description	IC REG CTRLR BOOST/FLYBACK 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51631 pcs	Data sheet	ISL78215
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	7.5 V ~ 18 V
Topology	Boost, Flyback	Synchronous Rectifier	Yes
Supplier Device Package	8-MSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-VSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Other Names	ISL78215AUZ-T7ATR	Operating Temperature	-40°C ~ 105°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Up/Step-Down	Frequency - Switching	Up to 2MHz
Duty Cycle (Max)	48%	Detailed Description	Boost, Flyback Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-MSOP
Control Features	Current Limit, Frequency Control	Clock Sync	No

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	Part#: ISL78219ARTZ-T Description: AUTO GRADE 2 STEP-UP REGULATOR	Manufacturers: Intersil	RFQ
	Part#: ISL78213ARZ-T Description: IC REG BUCK ADJ 3A SYNC 16QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL78215AUZ-T Description: IC REG CTRLR BOOST/FLYBACK 8MSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL78219ARTZ Description: AUTO GRADE 2 STEP-UP REGULATOR	Manufacturers: Intersil	RFQ
	Part#: ISL78220ANEZ-T Description: IC REG CTRLR BOOST 44TQFP	Manufacturers: Intersil	RFQ
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	Part#: ISL78214ARZ-T Description: IC REG BUCK ADJ 4A SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78211ARZ Description: IC REG 1PHASE BUCK 40QFN	Manufacturers: Intersil	RFQ

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