
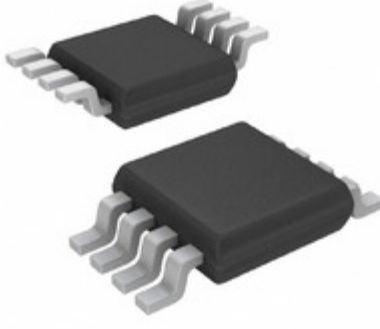


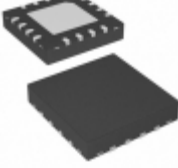
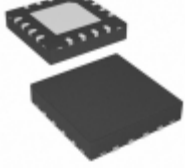




 <p>A Renesas Company</p>	<p>ISL78215AUZ-T7A</p>
	<p>Manufacturer Part Number: ISL78215AUZ-T7A</p> <p>Manufacturer/Brand: Intersil</p> <p>Part of Description: IC REG CTRLR BOOST/FLYBACK 8MSOP</p> <p>Datasheets: ISL78215AUZ-T7A.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2560 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	ISL78215AUZ-T7A
Manufacturer	Intersil
Description	IC REG CTRLR BOOST/FLYBACK 8MSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2560 pcs Stock
Voltage - Supply (Vcc/Vdd)	7.5 V ~ 18 V
Topology	Boost, Flyback
Synchronous Rectifier	Yes
Supplier Device Package	8-MSOP
Series	-
Serial Interfaces	-
Packaging	Original-Reel®
Package / Case	8-VSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 105°C (TA)
Number of Outputs	1
Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	Up to 2MHz
Duty Cycle (Max)	48%
Control Features	Current Limit, Frequency Control
Clock Sync	No

You May Be Also Be interested

In:

 <p>ISL78219ARTZ Intersil AUTO GRADE 2 STEP-UP REGULATOR</p>	 <p>ISL78215AUZ Intersil IC REG CTRLR BOOST/FLYBACK 8MSOP</p>	 <p>ISL78214ARZ-T Intersil IC REG BUCK ADJ 4A SYNC 16QFN</p>	 <p>ISL78214ARZ Intersil IC REG BUCK ADJ 4A SYNC 16QFN</p>
 <p>ISL78219ARTZ-T Intersil AUTO GRADE 2 STEP-UP REGULATOR</p>	 <p>ISL78214ARZ-TR5303A INTERSIL INTERSIL QFN-16</p>	 <p>ISL78215AUZ-T Intersil IC REG CTRLR BOOST/FLYBACK 8MSOP</p>	 <p>ISL78219ARTZ-T7A Intersil AUTO GRADE 2 STEP-UP REG W/4A IN</p>

ISL78215AUZ-T7A Related keyword

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ISL78215AUZ-T7A Intersil	ISL78215AUZ-T7A Data Sheet	ISL78215AUZ-T7A Datasheets	ISL78215AUZ-T7A PDF	Intersil ISL78215AUZ-T7A
ISL78215AUZ-T7A Electronic	ISL78215AUZ-T7A Components	ISL78215AUZ-T7A Distributor	ISL78215AUZ-T7A Image	ISL78215AUZ-T7A Part
ISL78215AUZ-T7A Price	ISL78215AUZ-T7A Manufacturer	ISL78215AUZ-T7A Picture	ISL78215AUZ-T7A Stock	ISL78215AUZ-T7A Inventory
ISL78215AUZ-T7A New	ISL78215AUZ-T7A Original	ISL78215AUZ-T7A Warranted	ISL78215AUZ-T7A RFQ	ISL78215AUZ-T7A Order Online

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