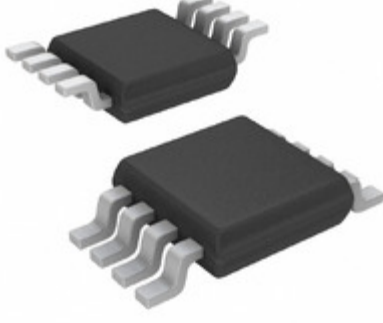



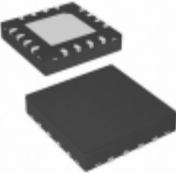



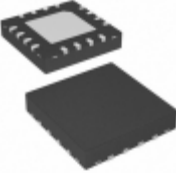

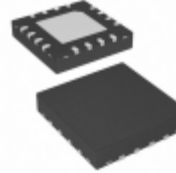
 A Renesas Company	<b>ISL78215AUZ</b>
	<b>Manufacturer Part Number:</b> <a href="#">ISL78215AUZ</a>
	<b>Manufacturer/Brand:</b> Intersil
	<b>Part of Description:</b> IC REG CTRLR BOOST/FLYBACK 8MSOP
<b>Datasheets:</b>  <a href="#">ISL78215AUZ.pdf</a>	<b>RoHs Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, 2630 pcs Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	<a href="#">ISL78215AUZ</a>
Manufacturer	Intersil
Description	IC REG CTRLR BOOST/FLYBACK 8MSOP
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	2630 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	Tube
Package / Case	8-TSSOP, 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

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In:

 <b>ISL78219ARTZ</b> Intersil AUTO GRADE 2 STEP-UP REGULATOR	 <b>ISL78213ARZ-T</b> Intersil IC REG BUCK ADJ 3A SYNC 16QFN	 <b>ISL78214ARZ-TR5303A</b> INTERMIL INTERMIL QFN-16	 <b>ISL78215AUZ-T7A</b> Intersil IC REG CTRLR BOOST/FLYBACK 8MSOP
 <b>ISL78219ARTZ-T</b> Intersil AUTO GRADE 2 STEP-UP REGULATOR	 <b>ISL78214ARZ</b> Intersil IC REG BUCK ADJ 4A SYNC 16QFN	 <b>ISL78213ARZ-TS2568</b> Intersil IC REG BUCK ADJ 3A SYNC 16QFN	 <b>ISL78214ARZ-T</b> Intersil IC REG BUCK ADJ 4A SYNC 16QFN

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