




Intersil

**ISL91106IIQZ-T**

Part Number:	ISL91106IIQZ-T
Manufacturer/Brand:	Intersil
Product description:	IC REG BUCK BST 2A SYNC 15WLCSP
Datasheets:	<a href="#">ISL91106IIQZ-T.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

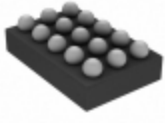











**Specifications of ISL91106IIQZ-T**

PART NUMBER	ISL91106IIQZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK BST 2A SYNC 15WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">ISL91106IIQZ-T.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	1V (3.3V, 3.4V)
VOLTAGE - OUTPUT (MAX)	5.2V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	15-WLCSP (1.51x2.15)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	15-UFBGA, WLCSP
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	27 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable (Fixed) 1V (3.3V, 3.4V) 1 Output 2A 15-UFBGA, WLCSP
CURRENT - OUTPUT	2A

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 <p><b>ISL91106IIQZ-TR5654</b> Manufacturers: Intersil Description: IC REG BUCK BST 2A SYNC 15WLCSP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>ISL91106IIAZ-T</b> Manufacturers: Intersil Description: IC REG BUCK BST 2A SYNC 15WLCSP In stock: Out stock <a href="#">RFQ</a></p>
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 <p><b>ISL91107IIN-EVZ</b> Manufacturers: Intersil Description: BOARD EVAL ISL91107IIN WLCSP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>ISL91107IIAZ-T</b> Manufacturers: Intersil Description: IC REG BUCK BST ADJ 15WLCSP In stock: Out stock <a href="#">RFQ</a></p>
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