



 A Renesas Company	<b>ISL6755AAZA</b>
	<b>Manufacturer Part Number:</b> <a href="#">ISL6755AAZA</a>
	<b>Manufacturer/Brand:</b> Intersil
	<b>Part of Description:</b> IC REG CTRLR FULL-BRIDGE 20QSOP
<b>Datasheets:</b>	 <a href="#">ISL6755AAZA.pdf</a>
<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">ISL6755AAZA</a>
Manufacturer	Intersil
Description	IC REG CTRLR FULL-BRIDGE 20QSOP
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	-40°C ~ 105°C (TA)
Output Type	Transistor Driver
Package / Case	20-SSOP (0.154", 3.90mm Width)
Supplier Device Package	20-QSOP
Function	Step-Up/Step-Down
Frequency - Switching	Up to 2MHz
Number of Outputs	1
Output Configuration	Positive, Isolation Capable
Voltage - Supply (Vcc/Vdd)	9 V ~ 16 V
Topology	Full-Bridge
Control Features	Frequency Control, Ramp, Soft Start
Output Phases	1
Duty Cycle (Max)	99%
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Packaging	Tube

ISL6755AAZA is New Original in Stock, Search ISL6755AAZA Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL6755AAZA Intersil with warrantied and confidence. RFQ ISL6755AAZA : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>ISL6801ABT</b> Intersil IC DRIVER HISIDE BOOTSTRAP 8SOIC</p>	 <p><b>ISL6801ABZ</b> INTERSIL ISL6801ABZ INTERSIL</p>	 <p><b>ISL6754AAZA-T</b> Intersil IC REG CTRLR FULL-BRIDGE 20QSOP</p>	 <p><b>ISL68124IRAZ-T7A</b> Intersil IC REG CTRLR PMBUS 40TQFN</p>
 <p><b>ISL6755AAZA-T</b> Intersil IC REG CTRLR FULL-BRIDGE 20QSOP</p>	 <p><b>ISL6801AB</b> Intersil IC DRIVER HI-SIDE HI VOLT 8- SOIC</p>	 <p><b>ISL6754AAZA</b> Intersil IC REG CTRLR FULL-BRIDGE 20QSOP</p>	 <p><b>ISL6754DBEVAL1Z</b> Intersil BOARD DEMO FOR ISL6754</p>

### Hot Parts

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|----------------------|----------------------|-----------------------|----------------------|----------------------|
| ⊛ 1KSMBJ150A         | ↔ A50L-0001-0295/P   | ⇒ A5358CLWTR-T        | D ACE507A30BM+       | ⇒ ADG1207YRUZ-REEL7  |
| ⊣ BKO-C2117H02       | ⊛ BU4843F-TR         | D BZT52B4V7-E3-08     | ⇒ BZX84C24-H         | ⇒ CAP1126-1-AP-TR    |
| ⊛ CAT4016VSR         | ⊣ DAP236KT146        | ⊛ ESD9B5V-2-TR        | ↔ GCM2165C1H112JA16D | ⇒ GRM1552C1H130JZ01D |
| D GRM1556P1HR70CD01D | ⊛ GRM21BR72E153KW03L | ⊣ ICS502MIT           | ⊛ IGW08T120          | ⇒ IPW60R125C6        |
| ⇒ KS621K40A          | ↔ LA72702NVD-TLM-E   | ⊛ LT1431IS8#TRPBF     | ⊣ LTC4410ES6         | ⇒ MBR0530LT1G        |
| ↔ MBR10100CT         | ⇒ MC34063ABDR        | D MC74HC1G04DFT2      | ⊛ MIC803-26D3VM3     | ⊣ MM74C175N          |
| ⊛ NRVHP620MFDT1G     | D NSVBAS21TMR6T2G    | ⇒ PBL38085/1MSTR1A    | ↔ PM30CTJ-060-3      | ⇒ R49AF2220JH01K     |
| ⊣ REF2933AIDBZRG4    | ⊛ S-1206B30-M3T1G    | ↔ S-80832CNNB-B8R2T2G | ⇒ SI2308DS-T1-E3     | ⇒ SN74LV20ADBR       |
| ⊛ SN75LPE185DBR      | ⊣ SS12-M3/61T        | ⊛ SSA33LHE3/61T       | D ST3243EBPR         | ⇒ T1209N18TOF        |
| ↔ TDA9810/V1         | ⊛ UPA1730G-E-1       | ⊣ V24C12C100A3        | ⊛ VLB101CAV09A       | ⇒ WG20014SP          |

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