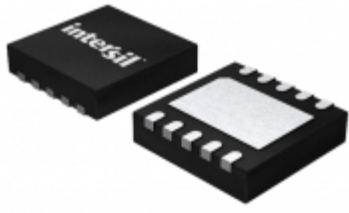

 A Renesas Company	<b>ISL8105IRZ</b>
	<b>Manufacturer Part Number:</b> <a href="#">ISL8105IRZ</a>
	<b>Manufacturer/Brand:</b> <a href="#">Intersil</a>
	<b>Part of Description:</b> IC REG CTRLR BUCK 10DFN
<b>Datasheets:</b> <a href="#">ISL8105IRZ.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

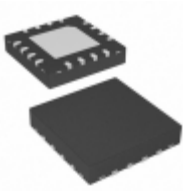
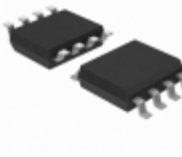

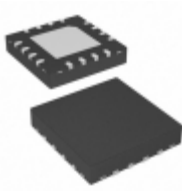



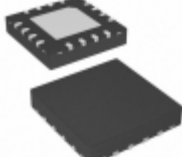
### Specifications

Part Number	<a href="#">ISL8105IRZ</a>
Manufacturer	<a href="#">Intersil</a>
Description	IC REG CTRLR BUCK 10DFN
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 ~ 85°C (TA)
Output Type	Transistor Driver
Package / Case	10-VDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
Function	Step-Down
Frequency - Switching	300kHz
Number of Outputs	1
Output Configuration	Positive
Voltage - Supply (Vcc/Vdd)	6.5 V ~ 14.4 V
Topology	Buck
Control Features	Current Limit, Enable
Output Phases	1
Duty Cycle (Max)	100%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Packaging	Tube

ISL8105IRZ is New Original in Stock, Search ISL8105IRZ Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL8105IRZ Intersil with warrantied and confidence. RFQ ISL8105IRZ : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

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 <b>ISL8105IRZ-T</b> Intersil IC REG CTRLR BUCK 10DFN	 <b>ISL8105IBZ-T</b> Intersil IC REG CTRLR BUCK 8SOIC	 <b>ISL8105CRZ</b> Intersil IC REG CTRLR BUCK 10DFN	 <b>ISL8106IRZ</b> Intersil IC REG CTRLR BUCK 16QFN

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| <a href="#">AS179-92</a>           | <a href="#">AT120NA-2.2KER</a>    | <a href="#">D BAR66E6327</a>       | <a href="#">BGS1711MC22-2IE6433</a> | <a href="#">BH2221FV-E2</a>        |
| <a href="#">C2111-H03</a>          | <a href="#">CC1206KKX7R9BB154</a> | <a href="#">CC2824E513R-10</a>     | <a href="#">CDRH4D18CNP-220PC</a>   | <a href="#">DDTC124TCA-7-F</a>     |
| <a href="#">D DFLZ6V2-7-F</a>      | <a href="#">ELM9833BA-S</a>       | <a href="#">GN01063B01MC</a>       | <a href="#">GRM1555C1E8R8CA01D</a>  | <a href="#">GRM2196P2A4R1CD01D</a> |
| <a href="#">GRM55DR72E334KW01L</a> | <a href="#">HY539SLA</a>          | <a href="#">IMC1812RV560K</a>      | <a href="#">IRF7220GTRPBF</a>       | <a href="#">IRF9410TR</a>          |
| <a href="#">ISL26134AVZ</a>        | <a href="#">LMBT5401LT1G</a>      | <a href="#">D LMP2234AMT/NOPB</a>  | <a href="#">LP38691SD-5.0</a>       | <a href="#">LTC1474CMS8-3.3</a>    |
| <a href="#">LTM4648EV-1#PBF</a>    | <a href="#">D MBRP30045CT</a>     | <a href="#">MCC56-16IO8 B</a>      | <a href="#">NMC27C32BQ-200</a>      | <a href="#">NSV1C201LT1G</a>       |
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Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

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