



### ISL55111IRZ

Part Number: **ISL55111IRZ**  
 Product Description: IC MOSFET DRIVER DUAL HS 16-QFN  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [ISL55111IRZ.pdf](#)

Manufacturer/Brand: Intersil  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

<b>Part Number</b>	ISL55111IRZ	<b>Manufacturer</b>	Intersil
<b>Description</b>	IC MOSFET DRIVER DUAL HS 16-QFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	ISL55111IRZ.pdf		
<b>Voltage - Supply</b>	2.7 V ~ 5.5 V	<b>Voltage - Load</b>	5 V ~ 13.2 V
<b>Technology</b>	Power MOSFET	<b>Supplier Device Package</b>	16-QFN (4x4)
<b>Series</b>	-	<b>Rds On (Typ)</b>	3 Ohm
<b>Packaging</b>	Tube	<b>Package / Case</b>	16-TQFN Exposed Pad
<b>Output Configuration</b>	Half Bridge (2)	<b>Operating Temperature</b>	-40°C ~ 150°C (TJ)
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	5 Weeks	<b>Load Type</b>	Capacitive and Resistive
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Interface</b>	Logic
<b>Features</b>	-	<b>Fault Protection</b>	-
<b>Detailed Description</b>	Half Bridge (2) Driver Digital Imaging Power MOSFET 16-QFN (4x4)	<b>Current - Peak Output</b>	3.5A
<b>Current - Output / Channel</b>	100mA	<b>Base Part Number</b>	ISL55111
<b>Applications</b>	Digital Imaging		

#### Related Products

<p><b>ISL55110IVZ-T7A</b>                  Manufacturers: Intersil                  Description: MOSFET DRIVER DUAL HS 8TSSOP                  Download: <a href="#">ISL55110IVZ-T7A.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ISL55111EVAL2Z</b>                  Manufacturers: Intersil                  Description: EVALUATION BOARD FOR ISL55111                  Download: <a href="#">ISL55111EVAL2Z.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ISL55110IRZ-T7A</b>                  Manufacturers: Intersil                  Description: MOSFET DRIVER DUAL HS 16QFN                  Download: <a href="#">ISL55110IRZ-T7A.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ISL55111IVZ</b>                  Manufacturers: Intersil                  Description: IC MOSFET DRIVER DUAL HS 8-TSSOP                  Download: <a href="#">ISL55111IVZ.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ISL55110IVZ</b>                  Manufacturers: Intersil                  Description: IC MOSFET DRIVER DUAL HS 8-TSSOP                  Download: <a href="#">ISL55110IVZ.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ISL55111IVZ-T</b>                  Manufacturers: Intersil                  Description: IC MOSFET DRIVER DUAL HS 8-TSSOP                  Download: <a href="#">ISL55111IVZ-T.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ISL55110IVZ-T</b>                  Manufacturers: Intersil                  Description: IC MOSFET DRIVER DUAL HS 8-TSSOP                  Download: <a href="#">ISL55110IVZ-T.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ISL55111EVAL1Z</b>                  Manufacturers: Intersil                  Description: EVALUATION BOARD FOR ISL55111                  Download: <a href="#">ISL55111EVAL1Z.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ISL55111IRZ-T</b>                  Manufacturers: Intersil                  Description: IC MOSFET DRIVER DUAL HS 16-QFN                  Download: <a href="#">ISL55111IRZ-T.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ISL55141IRZ-T</b>                  Manufacturers: Intersil                  Description: IC COMP CMOS HS 18V 16-QFN                  Download: <a href="#">ISL55141IRZ-T.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ISL55141IVZ</b>                  Manufacturers: Intersil                  Description: IC COMP CMOS HS 18V 14-TSSOP                  Download: <a href="#">ISL55141IVZ.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ISL55141IRZ</b>                  Manufacturers: Intersil                  Description: IC COMP CMOS HS 18V 16-QFN                  Download: <a href="#">ISL55141IRZ.pdf</a></p> <p><a href="#">RFQ</a></p>

#### Related tags

- Intersil ISL55111IRZ
- ISL55111IRZ Price
- ISL55111IRZ PDF Datasheet
- ISL55111IRZ Stock
- Intersil ISL55111IRZ
- Intersil ISL55111IRZ
- ISL55111IRZ Distributor
- ISL55111IRZ Pictures
- ISL55111IRZ Download Datasheet
- Buy ISL55111IRZ
- Intersil Supplier
- ISL55111IRZ Supplier
- ISL55111IRZ Image
- ISL55111IRZ Datasheet
- Buy Intersil ISL55111IRZ
- Intersil Distributor