



### HSSR-7110#100

Part Number: **HSSR-7110#100**  
 Product Description: OPTOISO 1.5KV POWER MOSFET 8SMD  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [HSSR-7110#100.pdf](#)

Manufacturer/Brand: Avago Technologies (Broadcom Limited)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	HSSR-7110#100	<b>Manufacturer</b>	Avago Technologies (Broadcom Limited)
<b>Description</b>	OPTOISO 1.5KV POWER MOSFET 8SMD	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">HSSR-7110#100.pdf</a>		
<b>Voltage - Supply</b>	-	<b>Voltage - Isolation</b>	1500VDC
<b>Voltage - Forward (Vf) (Typ)</b>	1.24V	<b>Type</b>	Power MOSFET
<b>Supplier Device Package</b>	8-SMD Butt Joint	<b>Series</b>	-
<b>Rise / Fall Time (Typ)</b>	-	<b>Propagation Delay tpLH / tpHL (Max)</b>	6ms, 0.25ms
<b>Packaging</b>	Tube	<b>Package / Case</b>	8-SMD Butt Joint
<b>Operating Temperature</b>	-55°C ~ 125°C	<b>Number of Channels</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Input Type</b>	DC
<b>Detailed Description</b>	Optoisolator Power MOSFET 1500VDC 1 Channel 8-SMD Butt Joint	<b>Current - Output / Channel</b>	1.6A
<b>Current - DC Forward (If) (Max)</b>	20mA	<b>Common Mode Transient Immunity (Min)</b>	-
<b>Approvals</b>	-		

#### Related Products

<p><b>HSSR-7110#300</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: OPTOISO 1.5KV PWR MOSFET 8SMD GW                  Download: <a href="#">HSSR-7110#300.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>HSSLS-CALCL-019</b>                  Manufacturers: Aavid Thermalloy                  Description: ROUND HEAT SINK DOWNLIGHT MODULE                  Download: <a href="#">HSSLS-CALCL-019.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>HSSR-7111#200</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: OPTOISO 1.5KV POWER MOSFET 8DIP                  Download: <a href="#">HSSR-7111#200.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>HSSR-7111</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: OPTOISO 1.5KV POWER MOSFET 8DIP                  Download: <a href="#">HSSR-7111.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>HSSR-7110</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: OPTOISO 1.5KV POWER MOSFET 8DIP                  Download: <a href="#">HSSR-7110.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>HSSR-7110#200</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: OPTOISO 1.5KV POWER MOSFET 8DIP                  Download: <a href="#">HSSR-7110#200.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>HSSR-7111#100</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: OPTOISO 1.5KV POWER MOSFET 8SMD                  Download: <a href="#">HSSR-7111#100.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>HSSLS-CALCL-012</b>                  Manufacturers: Aavid Thermalloy                  Description: ROUND HEAT SINK DOWNLIGHT MODULE                  Download: <a href="#">HSSLS-CALCL-012.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>HSSLS-CALCL-013</b>                  Manufacturers: Aavid Thermalloy                  Description: ROUND HEAT SINK BRIDGELUX RS                  Download: <a href="#">HSSLS-CALCL-013.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>HSSR-7110#600</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: OPTOISO 1.5KV POWER MOSFET 8SMD                  Download: <a href="#">HSSR-7110#600.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>HSSLS-CALCL-020</b>                  Manufacturers: Aavid Thermalloy                  Description: ROUND HEAT SINK DOWNLIGHT MODULE                  Download: <a href="#">HSSLS-CALCL-020.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>HSSLS-CALCL-021</b>                  Manufacturers: Aavid Thermalloy                  Description: ROUND HEAT SINK DOWNLIGHT MODULE                  Download: <a href="#">HSSLS-CALCL-021.pdf</a></p> <p><a href="#">RFQ</a></p>

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