



Image may be representation.  
See specifications for product details.

### H11B1

Part Number: **H11B1**  
 Product Description: OPTOISO 5.3KV DARL W/BASE 6DIP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [H11B1.pdf](#)

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

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#### Product details

<b>Part Number</b>	H11B1	<b>Manufacturer</b>	Isocom Components
<b>Description</b>	OPTOISO 5.3KV DARL W/BASE 6DIP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">H11B1.pdf</a>		
<b>Voltage - Output (Max)</b>	30V	<b>Voltage - Isolation</b>	5300Vrms
<b>Voltage - Forward (Vf) (Typ)</b>	1.2V	<b>Vce Saturation (Max)</b>	1V
<b>Turn On / Turn Off Time (Typ)</b>	125µs, 100µs	<b>Supplier Device Package</b>	6-DIP
<b>Series</b>	-	<b>Rise / Fall Time (Typ)</b>	-
<b>Packaging</b>	Tube	<b>Package / Case</b>	6-DIP (0.300", 7.62mm)
<b>Output Type</b>	Darlington with Base	<b>Other Names</b>	H11B1IS
<b>Operating Temperature</b>	-55°C ~ 100°C	<b>Number of Channels</b>	1
<b>Mounting Type</b>	Through Hole	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	2 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input Type</b>	DC	<b>Detailed Description</b>	Optoisolator Darlington with Base Output 5300Vrms 1 Channel 6-DIP
<b>Current Transfer Ratio (Min)</b>	500% @ 1mA	<b>Current Transfer Ratio (Max)</b>	-
<b>Current - Output / Channel</b>	-	<b>Current - DC Forward (If) (Max)</b>	80mA

#### Related Products

<p><b>H11B1-X017</b>                  Manufacturers: Vishay / Semiconductor - Opto Division                  Description: OPTOISO 5.3KV DARL W/BASE 6SMD                  Download: <a href="#">H11B1-X017.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>H11AV3X</b>                  Manufacturers: Isocom Components                  Description: OPTOISO 5.3KV TRANS W/BASE 6DIP                  Download: <a href="#">H11AV3X.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>H11AV2X</b>                  Manufacturers: Isocom Components                  Description: OPTOISO 5.3KV TRANS W/BASE 6DIP                  Download: <a href="#">H11AV2X.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>H11B1-X001</b>                  Manufacturers: Vishay / Semiconductor - Opto Division                  Description: OPTOISO 5.3KV DARL W/BASE 6DIP                  Download: <a href="#">H11B1-X001.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>H11B1</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISO 5KV DARL W/BASE 6DIP                  Download: <a href="#">H11B1.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>H11B1</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV DARL W/BASE 6DIP                  Download: <a href="#">H11B1.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>H11B1-X007</b>                  Manufacturers: Vishay / Semiconductor - Opto Division                  Description: OPTOISO 5.3KV DARL W/BASE 6SMD                  Download: <a href="#">H11B1-X007.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>H11B1</b>                  Manufacturers: Vishay / Semiconductor - Opto Division                  Description: OPTOISO 5.3KV DARL W/BASE 6DIP                  Download: <a href="#">H11B1.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>H11AV2VM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 7.5KV TRANS W/BASE 6DIP                  Download: <a href="#">H11AV2VM.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>H11B1-V</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISO 5KV DARL W/BASE 6DIP                  Download: <a href="#">H11B1-V.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>H11B1-X009T</b>                  Manufacturers: Vishay / Semiconductor - Opto Division                  Description: OPTOISO 5.3KV DARL W/BASE 6SMD                  Download: <a href="#">H11B1-X009T.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>H11B1-X007T</b>                  Manufacturers: Vishay / Semiconductor - Opto Division                  Description: OPTOISO 5.3KV DARL W/BASE 6SMD                  Download: <a href="#">H11B1-X007T.pdf</a></p> <p><a href="#">RFQ</a></p>

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