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**Avago Technologies (Broadcom Limited)**

**Limited**

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## HEDS-6500#B12

Part Number:	HEDS-6500#B12
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	ROTARY ENCODER OPTICAL 1000PPR
Datasheets:	<a href="#">HEDS-6500#B12.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4950 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

### Specifications of HEDS-6500#B12

PART NUMBER	HEDS-6500#B12
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	ROTARY ENCODER OPTICAL 1000PPR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4950 pcs
DATA SHEET	<a href="#">HEDS-6500#B12.pdf</a>
VOLTAGE - SUPPLY	5V
TERMINATION STYLE	Cable with Connector
SERIES	HEDS
ROTATIONAL LIFE (CYCLES MIN)	-
PULSES PER REVOLUTION	1000
OUTPUT TYPE	Quadrature (Incremental)
ORIENTATION	Vertical
MOUNTING TYPE	Chassis Mount, Motors
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ENCODER TYPE	Optical
DETENT	No
BUILT IN SWITCH	No
ACTUATOR TYPE	6mm Open Center

### Related Tags

Avago Technologies (Broadcom Limited) HEDS-6500#B12	HEDS-6500#B12 Distributor	HEDS-6500#B12 Supplier
HEDS-6500#B12 Price	HEDS-6500#B12 Pictures	HEDS-6500#B12 Image
HEDS-6500#B12 PDF Datasheet	HEDS-6500#B12 Download Datasheet	HEDS-6500#B12 Datasheet
HEDS-6500#B12 Stock	Buy HEDS-6500#B12	Buy Avago Technologies (Broadcom Limited) HEDS-6500#B12
Avago Technologies (Broadcom Limited) HEDS-6500#B12	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HEDS-6500#B12	Avago Technologies Limited HEDS-6500#B12	Avago Technologies US Inc. HEDS-6500#B12
Avago Technologies HEDS-6500#B12	Avago Technologies (Broadcom Limited) HEDS-6500#B12	Broadcom Limited HEDS-6500#B12

### Related Products

<p><b>HEDS-6500#B09</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 1000PPR In stock: 4328 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>	<p><b>HEDS-6500#J10</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 1024PPR In stock: 5057 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>
<p><b>HEDS-6500#B08</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 1000PPR In stock: 5360 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>	<p><b>HEDS-6140#J13</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: CODEWHEEL 3CH 1024CPR 8MM In stock: 3033 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>
<p><b>HEDS-6500#B06</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 1000PPR In stock: 4715 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>	<p><b>HEDS-6500#J06</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 1024PPR In stock: 3288 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>
<p><b>HEDS-6500#A08</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 500PPR In stock: 5349 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>	<p><b>HEDS-6500#J11</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 1024PPR In stock: 2910 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>
<p><b>HEDS-6145#B00</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: CODEWHEEL 3CH 1000CPR BARE In stock: 2806 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>	<p><b>HEDS-6500#J13</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 1024PPR In stock: 6638 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>
<p><b>HEDS-6510#005</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: CENTERING TOOL HEDX-65XX 3/16" In stock: 6969 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>	<p><b>HEDS-6500#B13</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 1000PPR In stock: 6015 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>