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**Avago Technologies (Broadcom Limited)**

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## HEDS-5500#F12

Part Number:	HEDS-5500#F12
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	ROTARY ENCODER OPTICAL 256PPR
Datasheets:	<a href="#">HEDS-5500#F12.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	2131 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-5500#F12

PART NUMBER	HEDS-5500#F12
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	ROTARY ENCODER OPTICAL 256PPR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2131 pcs
DATA SHEET	<a href="#">HEDS-5500#F12.pdf</a>
VOLTAGE - SUPPLY	5V
TERMINATION STYLE	Terminal Pins
SERIES	HEDS
ROTATIONAL LIFE (CYCLES MIN)	-
PULSES PER REVOLUTION	256
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-5500#F12	HEDS-5500#F12 Distributor	HEDS-5500#F12 Supplier
HEDS-5500#F12 Price	HEDS-5500#F12 Pictures	HEDS-5500#F12 Image
HEDS-5500#F12 PDF Datasheet	HEDS-5500#F12 Download Datasheet	HEDS-5500#F12 Datasheet
HEDS-5500#F12 Stock	Buy HEDS-5500#F12	Buy Avago Technologies (Broadcom Limited) HEDS-5500#F12
Avago Technologies (Broadcom Limited) HEDS-5500#F12	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HEDS-5500#F12	Avago Technologies Limited HEDS-5500#F12	Avago Technologies US Inc. HEDS-5500#F12
Avago Technologies HEDS-5500#F12	Avago Technologies (Broadcom Limited) HEDS-5500#F12	Broadcom Limited HEDS-5500#F12

### Related Products

<div style="text-align: center; font-weight: bold; color: #0070c0;">HEDS-5500#F04</div> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 256PPR In stock: 2110 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>	<div style="text-align: center; font-weight: bold; color: #0070c0;">HEDS-5500#F11</div> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 256PPR In stock: 2542 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>
<div style="text-align: center; font-weight: bold; color: #0070c0;">HEDS-5500#F01</div> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 256PPR In stock: 4182 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>	<div style="text-align: center; font-weight: bold; color: #0070c0;">HEDS-5500#G11</div> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 360PPR In stock: 2402 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>
<div style="text-align: center; font-weight: bold; color: #0070c0;">HEDS-5500#G06</div> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 360PPR In stock: 2500 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>	<div style="text-align: center; font-weight: bold; color: #0070c0;">HEDS-5500#F14</div> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 256PPR In stock: 2200 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>
<div style="text-align: center; font-weight: bold; color: #0070c0;">HEDS-5500#F02</div> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 256PPR In stock: 2439 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>	<div style="text-align: center; font-weight: bold; color: #0070c0;">HEDS-5500#G12</div> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 360PPR In stock: 4080 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>
<div style="text-align: center; font-weight: bold; color: #0070c0;">HEDS-5500#F06</div> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 256PPR In stock: 2482 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>	<div style="text-align: center; font-weight: bold; color: #0070c0;">HEDS-5500#G02</div> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 360PPR In stock: 2346 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>
<div style="text-align: center; font-weight: bold; color: #0070c0;">HEDS-5500#F05</div> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 256PPR In stock: 4857 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>	<div style="text-align: center; font-weight: bold; color: #0070c0;">HEDS-5500#G05</div> <p>Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODER OPTICAL 360PPR In stock: 1371 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</a></p>