

**BOURNS®** Bourns, Inc.



### ENS1J-B28-L00100L

Part Number: ENS1J-B28-L00100L  
 Manufacturer/Brand: Bourns, Inc.  
 Product description: ROTARY ENCODER OPTICAL 100PPR  
 Datasheets: [ENS1J-B28-L00100L.pdf](#)  
 RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: 1488 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 ENS1J-B28-L00100L

|                                  |                                       |
|----------------------------------|---------------------------------------|
| PART NUMBER                      | ENS1J-B28-L00100L                     |
| MANUFACTURER                     | Bourns, Inc.                          |
| DESCRIPTION                      | ROTARY ENCODER OPTICAL 100PPR         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant            |
| QUANTITY AVAILABLE               | 1488 pcs                              |
| DATA SHEET                       | <a href="#">ENS1J-B28-L00100L.pdf</a> |
| VOLTAGE - SUPPLY                 | 5V                                    |
| TERMINATION STYLE                | PC Pin                                |
| SERIES                           | EN                                    |
| ROTATIONAL LIFE (CYCLES MIN)     | 200M                                  |
| PULSES PER REVOLUTION            | 100                                   |
| OUTPUT TYPE                      | Quadrature (Incremental)              |
| ORIENTATION                      | Vertical                              |
| MOUNTING TYPE                    | Panel, PCB Through Hole               |
| 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                    | 1/4" Dia Round End                    |

#### Related Tags

|                                 |                                      |  |
|---------------------------------|--------------------------------------|--|
| Bourns, Inc. ENS1J-B28-L00100L  | ENS1J-B28-L00100L Distributor        | ENS1J-B28-L00100L Supplier             |
| ENS1J-B28-L00100L Price         | ENS1J-B28-L00100L Pictures           | ENS1J-B28-L00100L Image                |
| ENS1J-B28-L00100L PDF Datasheet | ENS1J-B28-L00100L Download Datasheet | ENS1J-B28-L00100L Datasheet            |
| ENS1J-B28-L00100L Stock         | Buy ENS1J-B28-L00100L                | Buy Bourns, Inc. ENS1J-B28-L00100L     |
| Bourns, Inc. ENS1J-B28-L00100L  | Bourns, Inc. Supplier                | Bourns, Inc. Distributor               |
| Bourns, Inc. ENS1J-B28-L00100L  | Bourns Inc. ENS1J-B28-L00100L        | J.W. Miller / Bourns ENS1J-B28-L00100L |

#### Related Products

|   |   |
|---|---|
| <p><b>ENS210-QF_EK_ST</b><br/>                 Manufacturers: ams<br/>                 Description: ENS210 DEMO KIT<br/>                 In stock: 1075 pcs<br/> <a href="#">RFQ</a></p>                          | <p><b>ENS1D-B28-R00050</b><br/>                 Manufacturers: Bourns, Inc.<br/>                 Description: ROTARY ENCODER OPTICAL 50PPR<br/>                 In stock: 3524 pcs<br/> <a href="#">RFQ</a></p>   |
| <p><b>ENS1J-B28-L00256L</b><br/>                 Manufacturers: Bourns, Inc.<br/>                 Description: ROTARY ENCODER OPTICAL 256PPR<br/>                 In stock: 1560 pcs<br/> <a href="#">RFQ</a></p> | <p><b>ENS1J-B28-L00064L</b><br/>                 Manufacturers: Bourns, Inc.<br/>                 Description: ROTARY ENCODER OPTICAL 64PPR<br/>                 In stock: 1194 pcs<br/> <a href="#">RFQ</a></p>  |
| <p><b>ENS1D-B28-L00128L</b><br/>                 Manufacturers: Bourns, Inc.<br/>                 Description: ROTARY ENCODER OPTICAL 128PPR<br/>                 In stock: 1276 pcs<br/> <a href="#">RFQ</a></p> | <p><b>ENS1D-B28-L00100L</b><br/>                 Manufacturers: Bourns, Inc.<br/>                 Description: ROTARY ENCODER OPTICAL 100PPR<br/>                 In stock: 1857 pcs<br/> <a href="#">RFQ</a></p> |
| <p><b>ENS210-LQFT</b><br/>                 Manufacturers: ams<br/>                 Description: I2C, QFN4, DIGITAL PRE-CALIBRATE<br/>                 In stock: 3450 pcs<br/> <a href="#">RFQ</a></p>             | <p><b>ENS1J-B20-L00256L</b><br/>                 Manufacturers: Bourns, Inc.<br/>                 Description: ROTARY ENCODER OPTICAL 256PPR<br/>                 In stock: 1945 pcs<br/> <a href="#">RFQ</a></p> |
| <p><b>ENS1J-B20-L00100L</b><br/>                 Manufacturers: Bourns, Inc.<br/>                 Description: ROTARY ENCODER OPTICAL 100PPR<br/>                 In stock: 1659 pcs<br/> <a href="#">RFQ</a></p> | <p><b>ENS1J-B28-L00256</b><br/>                 Manufacturers: Bourns, Inc.<br/>                 Description: ROTARY ENCODER OPTICAL 256PPR<br/>                 In stock: 5898 pcs<br/> <a href="#">RFQ</a></p>  |
| <p><b>ENS210-LQFM</b><br/>                 Manufacturers: ams<br/>                 Description: I2C, QFN4, DIGITAL PRE-CALIBRATE<br/>                 In stock: 23618 pcs<br/> <a href="#">RFQ</a></p>            | <p><b>ENS1J-B28-L00128L</b><br/>                 Manufacturers: Bourns, Inc.<br/>                 Description: ROTARY ENCODER OPTICAL 128PPR<br/>                 In stock: 1426 pcs<br/> <a href="#">RFQ</a></p> |