

 **TT Electronics**  
Make Possible

BI Technologies / TT Electronics



Image may be representation. See specifications for product details.

## EN12-VS20A18

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EN12-VS20A18                                                                                                 |
| Manufacturer/Brand: | BI Technologies / TT Electronics                                                                             |
| Product description | ROTARY ENCODER MECHANICAL 24PPR                                                                              |
| Datasheets:         |  EN12-VS20A18.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

### Specifications of EN12-VS20A18

|                                 |                                                                                                      |
|---------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                     | EN12-VS20A18                                                                                         |
| MANUFACTURER                    | BI Technologies / TT Electronics                                                                     |
| DESCRIPTION                     | ROTARY ENCODER MECHANICAL 24PPR                                                                      |
| LEAD FREE STATUS / ROHS STATUS  | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                      |  EN12-VS20A18.pdf |
| VOLTAGE - SUPPLY                | 5V                                                                                                   |
| TERMINATION STYLE               | PC Pin                                                                                               |
| SERIES                          | EN12                                                                                                 |
| ROTATIONAL LIFE (CYCLES MIN)    | 30K                                                                                                  |
| PULSES PER REVOLUTION           | 24                                                                                                   |
| OUTPUT TYPE                     | Quadrature (Incremental)                                                                             |
| ORIENTATION                     | Right Angle                                                                                          |
| MOUNTING TYPE                   | PCB, Through Hole                                                                                    |
| MANUFACTURER STANDARD LEAD TIME | 11 Weeks                                                                                             |
| LEAD FREE STATUS / ROHS STATUS  | Lead free / RoHS Compliant                                                                           |
| ENCODER TYPE                    | Mechanical                                                                                           |
| DETENT                          | No                                                                                                   |
| BUILT IN SWITCH                 | Yes                                                                                                  |
| ACTUATOR TYPE                   | 6mm Dia Flatted End                                                                                  |

### Related Tags

|                                               |                                           |                                                   |
|-----------------------------------------------|-------------------------------------------|---------------------------------------------------|
| BI Technologies / TT Electronics EN12-VS20A18 | EN12-VS20A18 Distributor                  | EN12-VS20A18 Supplier                             |
| EN12-VS20A18 Price                            | EN12-VS20A18 Pictures                     | EN12-VS20A18 Image                                |
| EN12-VS20A18 PDF Datasheet                    | EN12-VS20A18 Download Datasheet           | EN12-VS20A18 Datasheet                            |
| EN12-VS20A18 Stock                            | Buy EN12-VS20A18                          | Buy BI Technologies / TT Electronics EN12-VS20A18 |
| BI Technologies / TT Electronics EN12-VS20A18 | BI Technologies / TT Electronics Supplier | BI Technologies / TT Electronics Distributor      |
| BI Technologies / TT Electronics EN12-VS20A18 | Bi technologies EN12-VS20A18              | TT Electronics / BI Technologies EN12-VS20A18     |

### Related Products

|                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div> <b>TT Electronics</b><br/>Make Possible</div> <div><b>EN12-VS11AF20</b><br/>Manufacturers: BI Technologies / TT Electronics<br/>Description: ROTARY ENCODER MECHANICAL 12PPR<br/>In stock: Out stock</div> <div>RFQ</div> | <div> <b>TT Electronics</b><br/>Make Possible</div> <div><b>EN12-VS20AF25</b><br/>Manufacturers: BI Technologies / TT Electronics<br/>Description: ROTARY ENCODER MECHANICAL 24PPR<br/>In stock: Out stock</div> <div>RFQ</div> |
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| <div> <b>TT Electronics</b><br/>Make Possible</div> <div><b>EN12-VS20AF18</b><br/>Manufacturers: BI Technologies / TT Electronics<br/>Description: ROTARY ENCODER MECHANICAL 24PPR<br/>In stock: Out stock</div> <div>RFQ</div> | <div> <b>TT Electronics</b><br/>Make Possible</div> <div><b>EN12-VS22AF18</b><br/>Manufacturers: BI Technologies / TT Electronics<br/>Description: ROTARY ENCODER MECHANICAL 24PPR<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div> <b>TT Electronics</b><br/>Make Possible</div> <div><b>EN12-HS22AF25</b><br/>Manufacturers: BI Technologies / TT Electronics<br/>Description: ROTARY ENCODER MECHANICAL 24PPR<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>EN12-HS22AF30</b><br/>Manufacturers: BI Technologies / TT Electronics<br/>Description: ROTARY ENCODER MECHANICAL 24PPR<br/>In stock: 567 pcs</div> <div>RFQ</div>                                           |
| <div> <b>TT Electronics</b><br/>Make Possible</div> <div><b>EN12-VS22A18</b><br/>Manufacturers: BI Technologies / TT Electronics<br/>Description: ROTARY ENCODER MECHANICAL 24PPR<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>EN12-VS11AF18</b><br/>Manufacturers: BI Technologies / TT Electronics<br/>Description: ROTARY ENCODER MECHANICAL 12PPR<br/>In stock: Out stock</div> <div>RFQ</div>                                         |
| <div></div> <div><b>EN12-VN20AF20</b><br/>Manufacturers: BI Technologies / TT Electronics<br/>Description: ROTARY ENCODER MECHANICAL 24PPR<br/>In stock: Out stock</div> <div>RFQ</div>                                         | <div> <b>TT Electronics</b><br/>Make Possible</div> <div><b>EN12-VS22AF20</b><br/>Manufacturers: BI Technologies / TT Electronics<br/>Description: ROTARY ENCODER MECHANICAL 24PPR<br/>In stock: Out stock</div> <div>RFQ</div> |