



Omron Automation & Safety



### E6A2-CS5C 300P/R 0.5M

|                     |                                                                                                                             |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | E6A2-CS5C 300P/R 0.5M                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                                   |
| Product description | ROTARY ENCODER OPT 300PPR .5M                                                                                               |
| Datasheets:         |  <a href="#">E6A2-CS5C 300P/R 0.5M.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                |
| Stock Condition     | 397 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 E6A2-CS5C 300P/R 0.5M

|                                  |                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E6A2-CS5C 300P/R 0.5M                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                                     |
| DESCRIPTION                      | ROTARY ENCODER OPT 300PPR .5M                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| QUANTITY AVAILABLE               | 397 pcs                                                                                                                       |
| DATA SHEET                       |  <a href="#">E6A2-CS5C 300P/R 0.5M.pdf</a> |
| VOLTAGE - SUPPLY                 | 12 V ~ 24 V                                                                                                                   |
| TERMINATION STYLE                | Cable Leads                                                                                                                   |
| SERIES                           | E6A2                                                                                                                          |
| ROTATIONAL LIFE (CYCLES MIN)     | 100M                                                                                                                          |
| PULSES PER REVOLUTION            | 300                                                                                                                           |
| OUTPUT TYPE                      | Quadrature (Incremental)                                                                                                      |
| OTHER NAMES                      | E6A2-CS5C300P/R0.5M<br>E6A2CS5C300PR05M                                                                                       |
| ORIENTATION                      | Vertical                                                                                                                      |
| MOUNTING TYPE                    | Chassis Mount                                                                                                                 |
| 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                    | 8mm Dia Flatted End                                                                                                           |

#### Related Tags

|                                                 |                                                   |                                                     |
|-------------------------------------------------|---------------------------------------------------|-----------------------------------------------------|
| Omron Automation & Safety E6A2-CS5C 300P/R 0.5M | E6A2-CS5C 300P/R 0.5M Distributor                 | E6A2-CS5C 300P/R 0.5M Supplier                      |
| E6A2-CS5C 300P/R 0.5M Price                     | E6A2-CS5C 300P/R 0.5M Pictures                    | E6A2-CS5C 300P/R 0.5M Image                         |
| E6A2-CS5C 300P/R 0.5M PDF Datasheet             | E6A2-CS5C 300P/R 0.5M Download Datasheet          | E6A2-CS5C 300P/R 0.5M Datasheet                     |
| E6A2-CS5C 300P/R 0.5M Stock                     | Buy E6A2-CS5C 300P/R 0.5M                         | Buy Omron Automation & Safety E6A2-CS5C 300P/R 0.5M |
| Omron Automation & Safety E6A2-CS5C 300P/R 0.5M | Omron Automation & Safety Supplier                | Omron Automation & Safety Distributor               |
| Omron Automation & Safety E6A2-CS5C 300P/R 0.5M | Omron Automation and Safety E6A2-CS5C 300P/R 0.5M |                                                     |

#### Related Products

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| <div></div> <div><b>E6A2-CS5C 60P/R 0.5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 60PPR .5M<br/>In stock: 360 pcs</div> <div>RFQ</div> | <div></div> <div><b>E6A2-CS5C 10P/R 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 10PPR 2M<br/>In stock: 310 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>E6A2-CW3C 100P/R 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 100PPR 2M<br/>In stock: 442 pcs</div> <div>RFQ</div>  | <div></div> <div><b>E6A2-CS5C 200P/R 0.5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPT 200PPR .5M<br/>In stock: 410 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>E6A2-CW3C 100P/R 0.5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPT 100PPR .5M<br/>In stock: 431 pcs</div> <div>RFQ</div>   | <div></div> <div><b>E6A2-CS5C 60P/R 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 60PPR 2M<br/>In stock: 339 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>E6A2-CS5C 360P/R 0.5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPT 360PPR .5M<br/>In stock: 477 pcs</div> <div>RFQ</div>   | <div></div> <div><b>E6A2-CS5C 10P/R 0.5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 10PPR .5M<br/>In stock: 364 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>E6A2-CS5C 100P/R 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 100PPR 2M<br/>In stock: 399 pcs</div> <div>RFQ</div>  | <div></div> <div><b>E6A2-CS5C 100P/R 0.5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPT 100PPR .5M<br/>In stock: 363 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>E6A2-CS3E 60P/R 0.5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 60PPR .5M<br/>In stock: 459 pcs</div> <div>RFQ</div> | <div></div> <div><b>E6A2-CS5C 500P/R 0.5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPT 500PPR .5M<br/>In stock: 318 pcs</div> <div>RFQ</div>   |