



Vishay / Semiconductor - Opto

Division

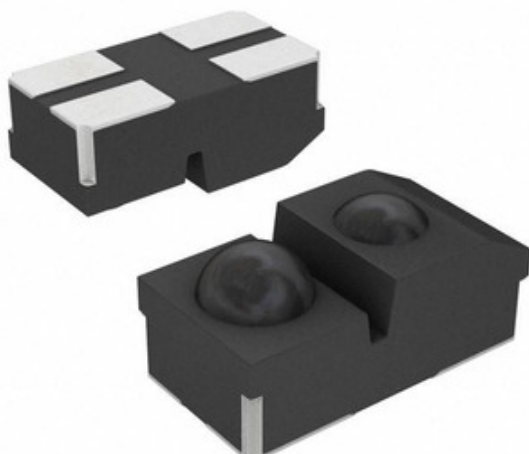


Image may be representation. See specifications for product details.

TCND3000

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | TCND3000                                                                                                       |
| Manufacturer/Brand: | Vishay / Semiconductor - Opto Division                                                                         |
| Product description | SENSOR REFLECTIVE PIN SMD                                                                                      |
| Datasheets:         |  <a href="#">TCND3000.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 3425 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of TCND3000

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TCND3000                                                                                                         |
| MANUFACTURER                     | Vishay / Semiconductor - Opto Division                                                                           |
| DESCRIPTION                      | SENSOR REFLECTIVE PIN SMD                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 3425 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">TCND3000.pdf</a> |
| SERIES                           | HALIOS®                                                                                                          |
| SENSING METHOD                   | Reflective                                                                                                       |
| SENSING DISTANCE                 | 0.394" ~ 0.787" (10mm ~ 20mm) ADJ                                                                                |
| RESPONSE TIME                    | -                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                 |
| PACKAGE / CASE                   | 4-SMD, No Lead                                                                                                   |
| OUTPUT TYPE                      | PIN Photodiode                                                                                                   |
| OTHER NAMES                      | 751-1028-2                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| DETAILED DESCRIPTION             | Reflective Optical Sensor 0.394" ~ 0.787" (10mm ~ 20mm) ADJ 4-SMD, No Lead                                       |
| CURRENT - DC FORWARD (IF) (MAX)  | 50mA                                                                                                             |

Related Tags

|                                                 |                                                 |                                                     |
|-------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| Vishay / Semiconductor - Opto Division TCND3000 | TCND3000 Distributor                            | TCND3000 Supplier                                   |
| TCND3000 Price                                  | TCND3000 Pictures                               | TCND3000 Image                                      |
| TCND3000 PDF Datasheet                          | TCND3000 Download Datasheet                     | TCND3000 Datasheet                                  |
| TCND3000 Stock                                  | Buy TCND3000                                    | Buy Vishay / Semiconductor - Opto Division TCND3000 |
| Vishay / Semiconductor - Opto Division TCND3000 | Vishay / Semiconductor - Opto Division Supplier | Vishay / Semiconductor - Opto Division Distributor  |
| Vishay / Semiconductor - Opto Division TCND3000 |                                                 |                                                     |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TCNK107M006R0200</b><br/>Manufacturers: AVX Corporation<br/>Description: CAP TANT POLY 100UF 20% 6.3V SMD<br/>In stock: 65671 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>TCN75-5.0MUAG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8MSOP<br/>In stock: 3601 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>TCNK107M006R0250</b><br/>Manufacturers: AVX Corporation<br/>Description: CAP TANT POLY 100UF 20% 6.3V SMD<br/>In stock: 232317 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>TCND5000</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: SENSOR REFLECTIVE PIN 940NM SMD<br/>In stock: 36054 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TCN75AVUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -40C-125C 8MSOP<br/>In stock: 141768 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>TCN75AVUA713-VAO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -40C-125C 8MSOP<br/>In stock: 3203 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>TCNL107M006R0200</b><br/>Manufacturers: AVX Corporation<br/>Description: CAP TANT POLY 100UF 6.3V 1210<br/>In stock: 233633 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>TCN75AVUA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -40C-125C 8MSOP<br/>In stock: 114562 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>TCN75AVOA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -40C-125C 8SOIC<br/>In stock: 120131 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TCNL336M016R0200</b><br/>Manufacturers: AVX Corporation<br/>Description: CAP TANT POLY 33UF 16V 1210<br/>In stock: 68365 pcs<br/><div>RFQ</div></div>                    |
| <div></div> <div><b>TCN75AVOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: 126622 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>TCNL157M006R0200</b><br/>Manufacturers: AVX Corporation<br/>Description: CAP TANT POLY 150UF 6.3V 1210<br/>In stock: 248614 pcs<br/><div>RFQ</div></div>                 |