

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



QSE773E3R0

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | QSE773E3R0                                                                                                   |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | PHOTODIODE GAAS 940NM SIDELOOKER                                                                             |
| Datasheets:         |  QSE773E3R0.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of QSE773E3R0

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | QSE773E3R0                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                      | PHOTODIODE GAAS 940NM SIDELOOKER                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  QSE773E3R0.pdf |
| WAVELENGTH                       | 940nm                                                                                              |
| VOLTAGE - DC REVERSE (VR) (MAX)  | 32V                                                                                                |
| VIEWING ANGLE                    | 120°                                                                                               |
| SPECTRAL RANGE                   | -                                                                                                  |
| SERIES                           | -                                                                                                  |
| RESPONSIVITY @ NM                | -                                                                                                  |
| RESPONSE TIME                    | 50ns                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                   | Radial, Side View                                                                                  |
| OTHER NAMES                      | QSE773E3R0-ND<br>QSE773E3R0TR                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| MOUNTING TYPE                    | Through Hole, Right Angle                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 17 Weeks                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DIODE TYPE                       | PIN                                                                                                |
| DETAILED DESCRIPTION             | Photodiode 940nm 50ns 120° Radial, Side View                                                       |
| CURRENT - DARK (TYP)             | 30nA                                                                                               |
| COLOR - ENHANCED                 | -                                                                                                  |
| ACTIVE AREA                      | -                                                                                                  |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor QSE773E3R0      | QSE773E3R0 Distributor                                | QSE773E3R0 Supplier                                 |
| QSE773E3R0 Price                                     | QSE773E3R0 Pictures                                   | QSE773E3R0 Image                                    |
| QSE773E3R0 PDF Datasheet                             | QSE773E3R0 Download Datasheet                         | QSE773E3R0 Datasheet                                |
| QSE773E3R0 Stock                                     | Buy QSE773E3R0                                        | Buy AMI Semiconductor / ON Semiconductor QSE773E3R0 |
| AMI Semiconductor / ON Semiconductor QSE773E3R0      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor QSE773E3R0      | ON Semiconductor QSE773E3R0                           | Aptina / ON Semiconductor QSE773E3R0                |
| Catalyst Semiconductor / ON Semiconductor QSE773E3R0 | PulseCore Semiconductor / ON Semiconductor QSE773E3R0 | Sanyo Semiconductor / ON Semiconductor QSE773E3R0   |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                          |
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| <div></div> <div><b>QSE257</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PHOTSENSOR SIDELOOKER<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>QSE973</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PHOTODIODE PIN 930NM TO92<br/>In stock: Out stock<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>QSE973E3R0</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: PHOTODIODE SIDELOOKER PIN TO-92<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>QSE256</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PHOTSENSOR SIDELOOKER<br/>In stock: 251 pcs<br/><div>RFQ</div></div>                       |
| <div></div> <div><b>QSE773</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PHOTODIODE PIN 940NM SIDELOOK<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>QSEC110-14/5-01-QB200</b><br/>Manufacturers: Fan-S Division / Qualtek Electronics Corp.<br/>Description: HEATSHRINK 14/5MM BLACK<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>QSE258</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PHOTSENSOR SIDELOOKER<br/>In stock: 52 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>QSEC105-12/4-01-QB200</b><br/>Manufacturers: Fan-S Division / Qualtek Electronics Corp.<br/>Description: HEATSHRINK 12/4MM BLACK<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>QSE259</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PHOTSENSOR SIDELOOKER<br/>In stock: 375 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>QSE973RCE3R0</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: PHOTODIODE SIDELOOKER PIN TO-92<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>QSE243</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PHOTOTRANS IR RBE SIDE-LOOKER<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>QSEC115-20/6-01-QB150</b><br/>Manufacturers: Fan-S Division / Qualtek Electronics Corp.<br/>Description: HEATSHRINK 20/6MM BLACK<br/>In stock: Out stock<br/><div>RFQ</div></div> |