



Image may be representation. See specifications for product details.

C30618GH

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | C30618GH                         |
| Manufacturer/Brand: | Excelitas Technologies           |
| Product description | PHOTODIODE HIGH SPD HERMETIC PKG |
| Datasheets:         | C30618GH.pdf                     |
| RoHS Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 1009 pcs stock                   |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

| Specifications of C30618GH       |                                         |
|----------------------------------|-----------------------------------------|
| PART NUMBER                      | C30618GH                                |
| MANUFACTURER                     | Excelitas Technologies                  |
| DESCRIPTION                      | PHOTODIODE HIGH SPD HERMETIC PKG        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant              |
| QUANTITY AVAILABLE               | 1009 pcs                                |
| DATA SHEET                       | C30618GH.pdf                            |
| WAVELENGTH                       | 1300nm                                  |
| VOLTAGE - DC REVERSE (VR) (MAX)  | 80V                                     |
| VIEWING ANGLE                    | -                                       |
| SPECTRAL RANGE                   | -                                       |
| SERIES                           | -                                       |
| RESPONSIVITY @ NM                | 0.080 A/W @ 1300nm                      |
| RESPONSE TIME                    | 1ns                                     |
| PACKAGING                        | Bulk                                    |
| PACKAGE / CASE                   | TO-18-2 Metal Can                       |
| OTHER NAMES                      | 1601-1000<br>1601-1000-ND               |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                           |
| MOUNTING TYPE                    | Through Hole                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant              |
| DIODE TYPE                       | PIN                                     |
| DETAILED DESCRIPTION             | Photodiode 1300nm 1ns TO-18-2 Metal Can |
| CURRENT - DARK (TYP)             | 1nA                                     |
| COLOR - ENHANCED                 | -                                       |
| ACTIVE AREA                      | 0.096mm²                                |

Related Tags

|                                 |                                 |                                     |
|---------------------------------|---------------------------------|-------------------------------------|
| Excelitas Technologies C30618GH | C30618GH Distributor            | C30618GH Supplier                   |
| C30618GH Price                  | C30618GH Pictures               | C30618GH Image                      |
| C30618GH PDF Datasheet          | C30618GH Download Datasheet     | C30618GH Datasheet                  |
| C30618GH Stock                  | Buy C30618GH                    | Buy Excelitas Technologies C30618GH |
| Excelitas Technologies C30618GH | Excelitas Technologies Supplier | Excelitas Technologies Distributor  |
| Excelitas Technologies C30618GH |                                 |                                     |

Related Products

|                                                                                                                                                                       |                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>C3062.30.19</b><br/>Manufacturers: General Cable<br/>Description: 2C/18 7/26BC PVC/OA/FLEX CMP<br/>In stock: 267 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>C3041NL</b><br/>Manufacturers: Pulse Electronics Corporation<br/>Description: IC CHIP<br/>In stock: 2995 pcs<br/><div>RFQ</div></div>                   |
| <div></div> <div><b>C3062.18.86</b><br/>Manufacturers: General Cable<br/>Description: 2C/18 7/26BC PVC/OA/FLEX CMP<br/>In stock: 299 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>C3062.30.16</b><br/>Manufacturers: General Cable<br/>Description: CABLE 2COND 18AWG BLU SHLD 1000'<br/>In stock: 285 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>C3060.41.86</b><br/>Manufacturers: General Cable<br/>Description: CABLE 2COND 18AWG NAT SHLD 1000'<br/>In stock: 319 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>C3062.30.04</b><br/>Manufacturers: General Cable<br/>Description: 2C/18 7/26BC PVC/OA/FLEX CMP<br/>In stock: 273 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>C3062.30.06</b><br/>Manufacturers: General Cable<br/>Description: 2C/18 7/26BC PVC/OA/FLEX CMP<br/>In stock: 310 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>C3062.30.86</b><br/>Manufacturers: General Cable<br/>Description: CABLE 2COND 18AWG NAT SHLD 1000'<br/>In stock: 209 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>C3040H393KGGWCT050</b><br/>Manufacturers: KEMET<br/>Description: CAP CER 0.039UF 2KV COG/NP0 3040<br/>In stock: 4715 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>C3061.41.86</b><br/>Manufacturers: General Cable<br/>Description: CABLE 4COND 18AWG NAT SHLD 1000'<br/>In stock: 153 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>C3040H683JBGACT050</b><br/>Manufacturers: KEMET<br/>Description: CAP CER 0.068UF 630V NP0 3040<br/>In stock: 3415 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>C3045CT-G</b><br/>Manufacturers: Comchip Technology<br/>Description: DIODES TRENCH SCHOTTKY 45V 30A T<br/>In stock: 113721 pcs<br/><div>RFQ</div></div> |