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AP1608P1C-P22

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AP1608P1C-P22                                                                                                       |
| Manufacturer/Brand: | Kingbright                                                                                                          |
| Product description | 1.6X0.8MM PHOTOTRANSISTOR SMD LE                                                                                    |
| Datasheets:         |  <a href="#">AP1608P1C-P22.pdf</a> |
| RoHs Status         |  RoHS Compliant                    |
| 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 AP1608P1C-P22

|                                             |                                                                                                                       |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                                 | AP1608P1C-P22                                                                                                         |
| MANUFACTURER                                | Kingbright                                                                                                            |
| DESCRIPTION                                 | 1.6X0.8MM PHOTOTRANSISTOR SMD LE                                                                                      |
| LEAD FREE STATUS / ROHS STATUS              | RoHS Compliant                                                                                                        |
| DATA SHEET                                  |  <a href="#">AP1608P1C-P22.pdf</a> |
| WAVELENGTH                                  | 940nm                                                                                                                 |
| VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX) | 30V                                                                                                                   |
| VIEWING ANGLE                               | 150°                                                                                                                  |
| SERIES                                      | -                                                                                                                     |
| ROHS STATUS                                 | RoHS Compliant                                                                                                        |
| POWER - MAX                                 | 100mW                                                                                                                 |
| PACKAGING                                   | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                              | 0603 (1608 Metric)                                                                                                    |
| OTHER NAMES                                 | 754-2209-2                                                                                                            |
| ORIENTATION                                 | Top View                                                                                                              |
| OPERATING TEMPERATURE                       | -40°C ~ 85°C                                                                                                          |
| MOUNTING TYPE                               | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)            | 3 (168 Hours)                                                                                                         |
| MANUFACTURER STANDARD LEAD TIME             | 9 Weeks                                                                                                               |
| DETAILED DESCRIPTION                        | Phototransistor 940nm Top View 0603 (1608 Metric)                                                                     |
| CURRENT - DARK (ID) (MAX)                   | 100nA                                                                                                                 |

Related Tags

|                             |                                  |                              |
|-----------------------------|----------------------------------|------------------------------|
| Kingbright AP1608P1C-P22    | AP1608P1C-P22 Distributor        | AP1608P1C-P22 Supplier       |
| AP1608P1C-P22 Price         | AP1608P1C-P22 Pictures           | AP1608P1C-P22 Image          |
| AP1608P1C-P22 PDF Datasheet | AP1608P1C-P22 Download Datasheet | AP1608P1C-P22 Datasheet      |
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| Kingbright AP1608P1C-P22    | Kingbright Supplier              | Kingbright Distributor       |
| Kingbright AP1608P1C-P22    | Kingbright Corp AP1608P1C-P22    |                              |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AP1605SL-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG BUCK ADJ 3A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>AP1609SL-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG BOOST ADJ 2.4A 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>AP1604AWG-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG BUCK ADJ 0.8A SOT25<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>AP1616</b><br/>Manufacturers: Hammond Manufacturing<br/>Description: STEEL INNER PANEL<br/>In stock: Out stock<br/><div>RFQ</div></div>                 |
|  <div><b>AP1604AWL-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG BUCK ADJ 0.8A SOT25<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>AP1612PP</b><br/>Manufacturers: Hammond Manufacturing<br/>Description: STEEL INNER PANEL<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
|  <div><b>AP1609SG-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG BOOST ADJ 2.4A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>AP1605SG-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG BUCK ADJ 3A 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
|  <div><b>AP1608SF4C</b><br/>Manufacturers: Kingbright<br/>Description: EMITTER IR 880NM 50MA 1608<br/>In stock: Out stock<br/><div>RFQ</div></div>                |  <div><b>AP1603WG-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG BST ADJ/PROG 0.2A SOT-26<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AP1603WL-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG BOOST ADJ/PROG 0.2A SOT26<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AP1612</b><br/>Manufacturers: Hammond Manufacturing<br/>Description: STEEL INNER PANEL<br/>In stock: Out stock<br/><div>RFQ</div></div>                 |