

0603J0164P70BFT



Part Number: 0603J0164P70BFT

Manufacturer Knowles Syfer

Description CAP CER 4.7PF 16V C0G/NP0 0603

Data sheet:  [MLCC High Reliability Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

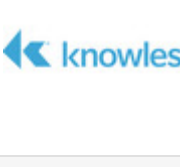
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                 |                                                                |                                 |                                                 |       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------|-------------------------------------------------|-------|
| Part Number                                                                                                                                                                                                                                                                                                                                                       | 0603J0164P70BFT                                                | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |       |
| Description                                                                                                                                                                                                                                                                                                                                                       | CAP CER 4.7PF 16V C0G/NP0 0603                                 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                | 126944 pcs                                                     | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |       |
| Category                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                     | Voltage - Rated                 | 16V                                             |       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                         | ±0.1pF                                                         | Thickness (Max)                 | 0.032" (0.80mm)                                 |       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                           | C0G, NP0                                                       | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.80mm)           |       |
| Series                                                                                                                                                                                                                                                                                                                                                            | -                                                              | Ratings                         | -                                               |       |
| Packaging                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                                               | Package / Case                  | 0603 (1608 Metric)                              |       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                             | -55°C ~ 125°C                                                  | Mounting Type                   | Surface Mount, MLCC                             |       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                                                  | Manufacturer Standard Lead Time | 8 Weeks                                         |       |
| Lead Style                                                                                                                                                                                                                                                                                                                                                        | -                                                              | Lead Spacing                    | -                                               |       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                                     | Height - Seated (Max)           | -                                               |       |
| Features                                                                                                                                                                                                                                                                                                                                                          | High Temperature                                               | Failure Rate                    | -                                               |       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                              | 4.7pF ±0.1pF 16V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) |                                 | Capacitance                                     | 4.7pF |
| Applications                                                                                                                                                                                                                                                                                                                                                      | High Reliability                                               |                                 |                                                 |       |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                              |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">0603J0164P70CCT</a><br>Description: CAP CER 4.7PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603J0163P90CCT</a><br>Description: CAP CER 3.9PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603J0164P70DFT</a><br>Description: CAP CER 4.7PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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