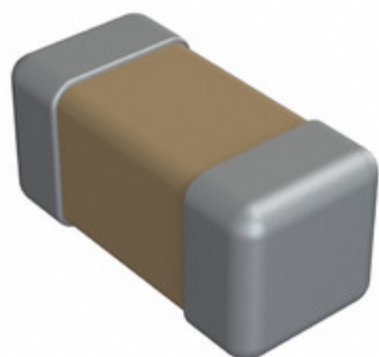


0603Y2000180FAT



Images are for reference only.  
See Product Specifications for product details.  
Buy 0603Y2000180FAT with confidence from  
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Part Number: 0603Y2000180FAT

Manufacturer Knowles Syfer

Description CAP CER 18PF 200V C0G/NP0 0603

Data sheet:  [AEC-Q200 Automotive Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

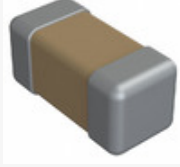
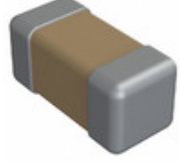
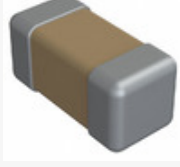
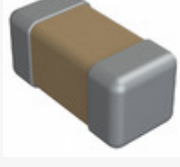
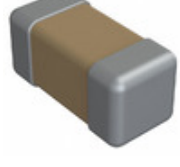
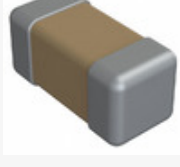
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Request For Quotation

| PRODUCT PARAMETER                |                                                                  |                                 |                                               |
|----------------------------------|------------------------------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                      | 0603Y2000180FAT                                                  | Manufacturer                    | <a href="#">Knowles Syfer</a>                 |
| Description                      | CAP CER 18PF 200V C0G/NP0 0603                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available               | 74585 pcs                                                        | Data sheet                      | <a href="#">AEC-Q200 Automotive Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                       | Voltage - Rated                 | 200V                                          |
| Tolerance                        | ±1%                                                              | Thickness (Max)                 | 0.032" (0.80mm)                               |
| Temperature Coefficient          | C0G, NP0 (1B)                                                    | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.80mm)         |
| Series                           | FlexiCap™                                                        | Ratings                         | AEC-Q200                                      |
| 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 | 9 Weeks                                       |
| Lead Style                       | -                                                                | Lead Spacing                    | -                                             |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                       | Height - Seated (Max)           | -                                             |
| Features                         | Soft Termination                                                 | Failure Rate                    | -                                             |
| Detailed Description             | 18pF ±1% 200V Ceramic Capacitor C0G, NP0 (1B) 0603 (1608 Metric) | Capacitance                     | 18pF                                          |
| Applications                     | Automotive, Boardflex Sensitive                                  |                                 |                                               |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                       |                                              |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">0603Y2000160FUT</a><br>Description: CAP CER 16PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000160JQT</a><br>Description: CAP CER 16PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000180FCT</a><br>Description: CAP CER 18PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000180FFR</a><br>Description: CAP CER 18PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000180GAT</a><br>Description: CAP CER 18PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000180GAR</a><br>Description: CAP CER 18PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000180GCR</a><br>Description: CAP CER 18PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000160JUT</a><br>Description: CAP CER 16PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000180FCR</a><br>Description: CAP CER 18PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000180GCT</a><br>Description: CAP CER 18PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000160KQT</a><br>Description: CAP CER 16PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000160FQT</a><br>Description: CAP CER 16PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000160GQT</a><br>Description: CAP CER 16PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000180FQT</a><br>Description: CAP CER 18PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000160GUT</a><br>Description: CAP CER 16PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000152MXT</a><br>Description: CAP CER 1500PF 200V X7R 0603   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000180FAR</a><br>Description: CAP CER 18PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000180FFT</a><br>Description: CAP CER 18PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000180FUT</a><br>Description: CAP CER 18PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y2000160KUT</a><br>Description: CAP CER 16PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

| Related keywords for 0603Y2000180FAT |                             |                          |                       |
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