

0805Y0500272JAR





**Part Number:** 0805Y0500272JAR

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 2700PF 50V C0G/NP0 0805

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

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

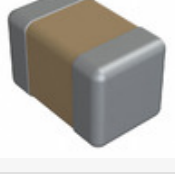
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                |                                                                   |                                 |                                               |
|----------------------------------|-------------------------------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                      | 0805Y0500272JAR                                                   | Manufacturer                    | <a href="#">Knowles Syfer</a>                 |
| Description                      | CAP CER 2700PF 50V C0G/NP0 0805                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available               | 177339 pcs                                                        | Data sheet                      | <a href="#">AEC-Q200 Automotive Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                        | Voltage - Rated                 | 50V                                           |
| Tolerance                        | ±5%                                                               | Thickness (Max)                 | 0.051" (1.30mm)                               |
| Temperature Coefficient          | C0G, NP0 (1B)                                                     | Size / Dimension                | 0.079" L x 0.049" W (2.00mm x 1.25mm)         |
| Series                           | FlexiCap™                                                         | Ratings                         | AEC-Q200                                      |
| Packaging                        | Tape & Reel (TR)                                                  | Package / Case                  | 0805 (2012 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             | 2700pF ±5% 50V Ceramic Capacitor C0G, NP0 (1B) 0805 (2012 Metric) | Capacitance                     | 2700pF                                        |
| Applications                     | Automotive, Boardflex Sensitive                                   |                                 |                                               |

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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">0805Y0500272GAR</a><br>Description: CAP CER 2700PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500272GCR</a><br>Description: CAP CER 2700PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500272JCR</a><br>Description: CAP CER 2700PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500272JCT</a><br>Description: CAP CER 2700PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500272JDT</a><br>Description: CAP CER 2700PF 50V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500272JFR</a><br>Description: CAP CER 2700PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0805Y0500272GCT</a><br>Description: CAP CER 2700PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500272FFT</a><br>Description: CAP CER 2700PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500272JER</a><br>Description: CAP CER 2700PF 50V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500272GFT</a><br>Description: CAP CER 2700PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500272JDR</a><br>Description: CAP CER 2700PF 50V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500272GAT</a><br>Description: CAP CER 2700PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0805Y0500272FCR</a><br>Description: CAP CER 2700PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500272JFT</a><br>Description: CAP CER 2700PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500272JAT</a><br>Description: CAP CER 2700PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500272JXR</a><br>Description: CAP CER 2700PF 50V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500272JET</a><br>Description: CAP CER 2700PF 50V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 0805Y0500272JAR |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
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