

2220Y0250475KDT



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**Part Number:** [2220Y0250475KDT](#)

**Manufacturer:** [Knowles Syfer](#)

**Description:** CAP CER 4.7UF 25V X7R 2220

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

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

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                                               |                                 |                                                 |
|----------------------------------|---------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 2220Y0250475KDT                                               | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 4.7UF 25V X7R 2220                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 20251 pcs                                                     | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                    | Voltage - Rated                 | 25V                                             |
| Tolerance                        | ±10%                                                          | Thickness (Max)                 | 0.098" (2.50mm)                                 |
| Temperature Coefficient          | X7R (2R1)                                                     | Size / Dimension                | 0.224" L x 0.197" W (5.70mm x 5.00mm)           |
| Series                           | FlexiCap™                                                     | Ratings                         | -                                               |
| Packaging                        | Tape & Reel (TR)                                              | Package / Case                  | 2220 (5750 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                         | Soft Termination, High Temperature                            | Failure Rate                    | -                                               |
| Detailed Description             | 4.7µF ±10% 25V Ceramic Capacitor X7R (2R1) 2220 (5750 Metric) | Capacitance                     | 4.7µF                                           |
| Applications                     | High Reliability, Boardflex Sensitive                         |                                 |                                                 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 20251 pieces of Knowles Syfer 2220Y0250475KDT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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

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|  | Part#: <a href="#">2220Y0250474MDT</a><br>Description: CAP CER 0.47UF 25V X7R 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250560FFT</a><br>Description: CAP CER 56PF 25V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250475MDR</a><br>Description: CAP CER 4.7UF 25V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250475JXT</a><br>Description: CAP CER 4.7UF 25V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250560FCT</a><br>Description: CAP CER 56PF 25V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250475JDR</a><br>Description: CAP CER 4.7UF 25V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250475KXR</a><br>Description: CAP CER 4.7UF 25V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250475JXR</a><br>Description: CAP CER 4.7UF 25V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250475JDT</a><br>Description: CAP CER 4.7UF 25V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250475KDR</a><br>Description: CAP CER 4.7UF 25V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250474MXT</a><br>Description: CAP CER 0.47UF 25V X7R 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250475MXR</a><br>Description: CAP CER 4.7UF 25V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">2220Y0250475MXT</a><br>Description: CAP CER 4.7UF 25V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">2220Y0250560FFR</a><br>Description: CAP CER 56PF 25V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250475KXT</a><br>Description: CAP CER 4.7UF 25V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250474KXT</a><br>Description: CAP CER 2220                  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250474MXR</a><br>Description: CAP CER 0.47UF 25V X7R 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250474MDR</a><br>Description: CAP CER 0.47UF 25V X7R 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

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