

2220Y1000823KDT



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See Product Specifications for product details.  
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**Part Number:** [2220Y1000823KDT](#)

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

**Description:** CAP CER 0.082UF 100V X7R 2220

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

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

**Ship From:** Hong Kong

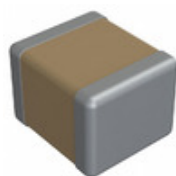
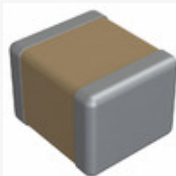
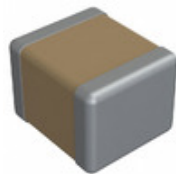
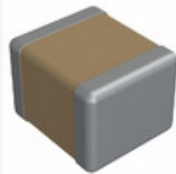
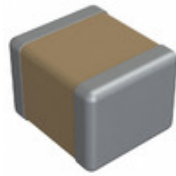
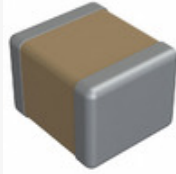
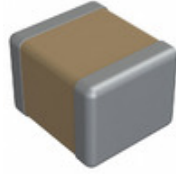
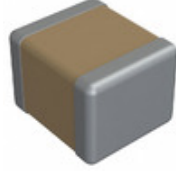
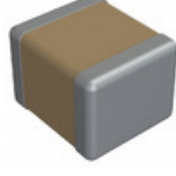
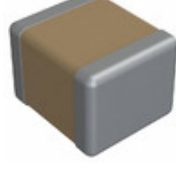
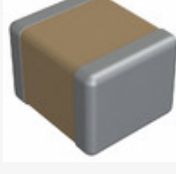
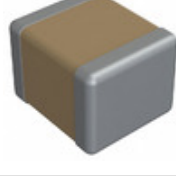
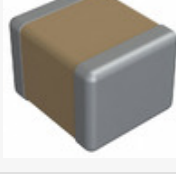
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                |                                                                  |                                 |                                                 |
|----------------------------------|------------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 2220Y1000823KDT                                                  | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 0.082UF 100V X7R 2220                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 36147 pcs                                                        | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                       | Voltage - Rated                 | 100V                                            |
| 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             | 0.082µF ±10% 100V Ceramic Capacitor X7R (2R1) 2220 (5750 Metric) | Capacitance                     | 0.082µF                                         |
| 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 36147 pieces of Knowles Syfer 2220Y1000823KDT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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| RELATED PRODUCTS                                                                   |                                                                                                    |                                              |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | <p>Part#: <a href="#">2220Y1000822KCT</a></p> <p>Description: CAP CER 8200PF 100V C0G/NP0 2220</p> | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000824JDT</a></p> <p>Description: CAP CER 0.82UF 100V X7R 2220</p>     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000822KFT</a></p> <p>Description: CAP CER 8200PF 100V C0G/NP0 2220</p> | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000823KXT</a></p> <p>Description: CAP CER 0.082UF 100V X7R 2220</p>    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000824JDR</a></p> <p>Description: CAP CER 0.82UF 100V X7R 2220</p>     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000823MXT</a></p> <p>Description: CAP CER 0.082UF 100V X7R 2220</p>    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000823MXR</a></p> <p>Description: CAP CER 0.082UF 100V X7R 2220</p>    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000823JXR</a></p> <p>Description: CAP CER 0.082UF 100V X7R 2220</p>    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000823KXR</a></p> <p>Description: CAP CER 0.082UF 100V X7R 2220</p>    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000824JXT</a></p> <p>Description: CAP CER 0.82UF 100V X7R 2220</p>     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000823MDR</a></p> <p>Description: CAP CER 0.082UF 100V X7R 2220</p>    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000823KDR</a></p> <p>Description: CAP CER 0.082UF 100V X7R 2220</p>    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000822JFT</a></p> <p>Description: CAP CER 8200PF 100V C0G/NP0 2220</p> | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000824JXR</a></p> <p>Description: CAP CER 0.82UF 100V X7R 2220</p>     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | <p>Part#: <a href="#">2220Y1000823MDT</a></p> <p>Description: CAP CER 0.082UF 100V X7R 2220</p>    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000823JDR</a></p> <p>Description: CAP CER 0.082UF 100V X7R 2220</p>    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000823JDT</a></p> <p>Description: CAP CER 0.082UF 100V X7R 2220</p>    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000822KCR</a></p> <p>Description: CAP CER 8200PF 100V C0G/NP0 2220</p> | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">2220Y1000822KFR</a></p> <p>Description: CAP CER 8200PF 100V C0G/NP0 2220</p> | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 2220Y1000823KDT |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 2220Y1000823KDT        | 2220Y1000823KDT distributor | 2220Y1000823KDT supplier | 2220Y1000823KDT price |
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