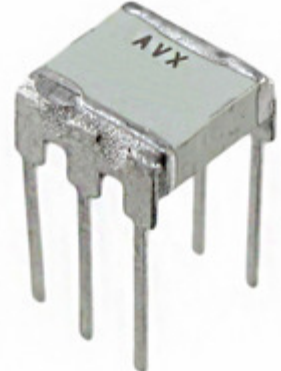


SMX52A102KAN120



Images are for reference only.  
See Product Specifications for product details.  
**Buy SMX52A102KAN120 with confidence from Component-World.HK, 1 Year Warranty**

**Part Number:** [SMX52A102KAN120](#)

**Manufacturer:** [AVX Corporation](#)

**Description:** CAP CER 1000PF 200V NP0 6-DIP

**Data sheet:**  [VHT Coefficient](#)  
 [SMX Series Datasheet](#)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                   |                                  |                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|----------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | SMX52A102KAN120                                   | Manufacturer                     | <a href="#">AVX Corporation</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 1000PF 200V NP0 6-DIP                     | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2873 pcs                                          | Data sheet                       | <a href="#">VHT Coefficient</a><br><a href="#">SMX Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                        | Voltage - Rated                  | 200V                                                                    |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±10%                                              | Thickness (Max)                  | -                                                                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                    | C0G, NP0                                          | Size / Dimension                 | 0.250" L x 0.300" W (6.35mm x 7.62mm)                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SMX                                               | Ratings                          | -                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Bulk                                              | Package / Case                   | 6-DIP                                                                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                | 478-5593                                          | Operating Temperature            | -55°C ~ 200°C                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Through Hole                                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                            | 11 Weeks                                          | Lead Style                       | -                                                                       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.250" (6.35mm)                                   | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                      |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.120" (3.05mm)                                   | Features                         | Low ESL (Stacked), High Temperature                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1000pF ±10% 200V Ceramic Capacitor C0G, NP0 6-DIP | Capacitance                      | 1000pF                                                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                               | SMPS Filtering                                    |                                  |                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 2873 pieces of AVX Corporation SMX52A102KAN120 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                   |                                  |                                                                         |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">SMX3000RT2UTAA</a><br>Description: INTL UPS SMART PRO RACK/TOWER   | Manufacturers: <a href="#">Tripp Lite</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">SMXM02100</a><br>Description: CONN TERM BLOCK 2POS 3.5MM SMD       | Manufacturers: <a href="#">Amphenol Pcd</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">SMXM03100</a><br>Description: CONN TERM BLOCK 3POS 3.5MM SMD       | Manufacturers: <a href="#">Amphenol Pcd</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">SMX55C105KAN240</a><br>Description: CAP CER 1UF 50V X7R DIP        | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMX55C105KAN120</a><br>Description: CAP CER 1UF 50V X7R DIP        | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMX2200XLRT2U</a><br>Description: UPS INTL SMART RACKMOUNT         | Manufacturers: <a href="#">Tripp Lite</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">SMXM03101</a><br>Description: CONN TERM BLOCK 3POS 3.5MM SMD       | Manufacturers: <a href="#">Amphenol Pcd</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">SMX51C205KAN650</a><br>Description: CAP CER 2UF 100V X7R 6DIP      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMX53A104KAN240</a><br>Description: CAP CER 0.1UF 25V NP0 6DIP     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMX5000XLRT3U</a><br>Description: INTL UPS SYSTEM SMARTPRO RACK    | Manufacturers: <a href="#">Tripp Lite</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">SMX3000XLRT2U</a><br>Description: UPS INTL SMART RACKMOUNT         | Manufacturers: <a href="#">Tripp Lite</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">SMX3000XLRT2UA</a><br>Description: UPS INTL SMART RACKMOUNT        | Manufacturers: <a href="#">Tripp Lite</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">SMX52A103KAN120</a><br>Description: CAP CER 10000PF 200V NP0 6-DIP | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMXM02101</a><br>Description: CONN TERM BLOCK 2POS 3.5MM SMD       | Manufacturers: <a href="#">Amphenol Pcd</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">SMX750SLT</a><br>Description: UPS INTERNATIONAL SMART TOWER        | Manufacturers: <a href="#">Tripp Lite</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">SMX45C505KAN360</a><br>Description: CAP CER 5UF 50V X7R DIP        | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMX43C106KAN360</a><br>Description: CAP CER 10UF 25V X7R 8-DIP     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMX43C156KAN650</a><br>Description: CAP CER 15UF 25V X7R 8-DIP     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMX500RT1U</a><br>Description: UPS 500VA 300W 7OUT USB RS232 1U    | Manufacturers: <a href="#">Tripp Lite</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">SMX700HG</a><br>Description: INTL UPS SMART PRO TWR HOSPITAL       | Manufacturers: <a href="#">Tripp Lite</a>      | <div>RFQ</div> |

Related keywords for **SMX52A102KAN120**

|                                    |                                       |                          |                       |
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| AVX Corporation SMX52A102KAN120    | SMX52A102KAN120 distributor           | SMX52A102KAN120 supplier | SMX52A102KAN120 price |
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