

3640HC102MAT9A



Part Number:

3640HC102MAT9A

Manufacturer:

AVX Corporation

Description:

CAP CER 1000PF 3KV X7R 3640

Data sheet:

Ceramic Chip Capacitor Catalog

High Voltage MLC Chips

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

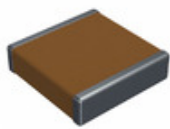
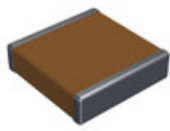
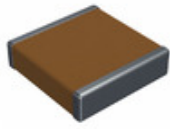
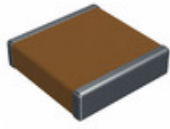
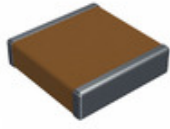
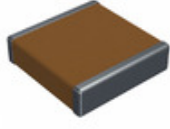
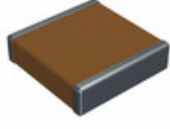
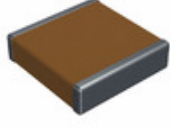
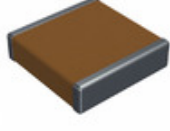
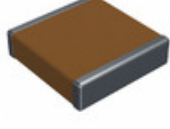
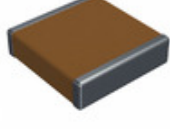
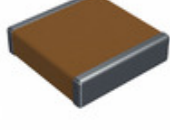
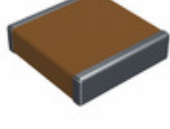
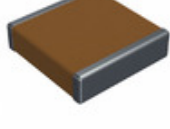
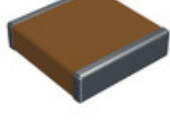
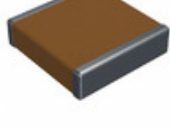
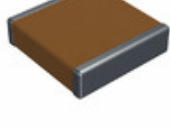
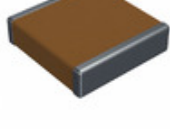
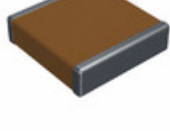
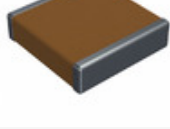
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                  |                                 |                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|---------------------------------|------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3640HC102MAT9A                                                   | Manufacturer                    | <a href="#">AVX Corporation</a>                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 1000PF 3KV X7R 3640                                      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 19959 pcs                                                        | Data sheet                      | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">High Voltage MLC Chips</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                                       | Voltage - Rated                 | 3000V (3kV)                                                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±20%                                                             | Thickness (Max)                 | 0.100" (2.54mm)                                                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                    | X7R                                                              | Size / Dimension                | 0.360" L x 0.402" W (9.14mm x 10.20mm)                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                | Ratings                         | -                                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Bulk                                                             | Package / Case                  | 3640 (9110 Metric)                                                                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                      | -55°C ~ 125°C                                                    | Mounting Type                   | Surface Mount, MLCC                                                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                                                    | Manufacturer Standard Lead Time | 16 Weeks                                                                                 |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                | Lead Spacing                    | -                                                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                                       | Height - Seated (Max)           | -                                                                                        |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                   | High Voltage                                                     | Failure Rate                    | -                                                                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1000pF ±20% 3000V (3kV) Ceramic Capacitor X7R 3640 (9110 Metric) | Capacitance                     | 1000pF                                                                                   |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                               | General Purpose                                                  |                                 |                                                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 19959 pieces of AVX Corporation 3640HC102MAT9A 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="#">3640HC103KAT3A</a><br>Description: CAP CER 10000PF 3KV X7R 3640    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">3640HC103KAT3A\SB</a><br>Description: CAP CER 10000PF 3KV X7R 3640 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">3640HC102KAT9A</a><br>Description: CAP CER 1000PF 3KV X7R 3640     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">3640HA271JAT9A</a><br>Description: CAP CER 270PF 3KV NP0 3640      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">3640HA222KAT3A</a><br>Description: CAP CER 2200PF 3KV C0G/NP0 3640 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">3640HA222KAT9A</a><br>Description: CAP CER 2200PF 3KV C0G/NP0 3640 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">3640HA221JAT9A</a><br>Description: CAP CER 220PF 3KV NP0 3640      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">3640HC103KAT3AJ</a><br>Description: CAP CER 10000PF 3KV X7R 3640   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">3640HC103JAT9A</a><br>Description: CAP CER 10000PF 3KV X7R 3640    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">3640HA181JAT9A</a><br>Description: CAP CER 180PF 3KV NP0 3640      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">3640HA821JAT9A</a><br>Description: CAP CER 820PF 3KV NP0 3640      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">3640HA222MAT3A</a><br>Description: CAP CER 2200PF 3KV NP0 3640     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">3640HA331JAT9A</a><br>Description: CAP CER 330PF 3KV NP0 3640      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">3640HC103MAT3A\SB</a><br>Description: CAP CER 10000PF 3KV X7R 3640 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">3640HC103MAT9A</a><br>Description: CAP CER 10000PF 3KV X7R 3640    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

| Related keywords for 3640HC102MAT9A |                                      |                         |                      |
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