

C3216X8R1H334K160AA



Part Number: C3216X8R1H334K160AA

Manufacturer: TDK Corporation

Description: CAP CER 0.33UF 50V X8R 1206

Data sheet: 

PDF

C Series, High Temp Appl Spec

PDF

C3216X8R1H334K160AA Character Sheet

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C Series, High Temp Appl DataSheet

RoHs Status: Lead free / RoHS Compliant

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                        |                                  |                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                       | C3216X8R1H334K160AA                                                    | Manufacturer                     | TDK Corporation                                                                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 0.33UF 50V X8R 1206                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                | 437748 pcs                                                             | Data sheet                       | <a href="#">C Series, High Temp Appl Spec</a><br><a href="#">C3216X8R1H334K160AA Character Sheet</a><br><a href="#">C Series, High Temp Appl DataSheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                             | Voltage - Rated                  | 50V                                                                                                                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                         | ±10%                                                                   | Thickness (Max)                  | 0.071" (1.80mm)                                                                                                                                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                           | X8R                                                                    | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                                                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                            | C                                                                      | Ratings                          | -                                                                                                                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                                                       | Package / Case                   | 1206 (3216 Metric)                                                                                                                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                       | 445-3435-2<br>C3216X8R1H334K<br>C3216X8R1H334KT<br>C3216X8R1H334KT000H | Operating Temperature            | -55°C ~ 150°C                                                                                                                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount, MLCC                                                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                              |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                      | Lead Spacing                     | -                                                                                                                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                                             | Height - Seated (Max)            | -                                                                                                                                                          |
| Features                                                                                                                                                                                                                                                                                                                                                                                                          | High Temperature                                                       | Failure Rate                     | -                                                                                                                                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                              | 0.33µF ±10% 50V Ceramic Capacitor X8R 1206 (3216 Metric)               | Capacitance                      | 0.33µF                                                                                                                                                     |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                      | General Purpose                                                        |                                  |                                                                                                                                                            |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">C3216X8R1E684M115AA</a><br>Description: CAP CER 0.68UF 25V X8R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X8R1H474M160AA</a><br>Description: CAP CER 0.47UF 50V X8R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X8R1H224K115AA</a><br>Description: CAP CER 0.22UF 50V X8R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X8R1H684K160AB</a><br>Description: CAP CER 0.68UF 50V X8R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X8R1H224M115AA</a><br>Description: CAP CER 0.22UF 50V X8R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C3216X8R1H474K160AE</a><br>Description: CAP CER 0.47UF 50V X8R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C3216X8R1H334K160AE</a><br>Description: CAP CER 0.33UF 50V X8R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X8R1H684K160AE</a><br>Description: CAP CER 0.68UF 50V X8R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C3216X8R1H154K085AA</a><br>Description: CAP CER 0.15UF 50V X8R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X8R1H474K160AA</a><br>Description: CAP CER 0.47UF 50V X8R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X8R1H474M160AE</a><br>Description: CAP CER 0.47UF 50V X8R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X8R1H334M160AE</a><br>Description: CAP CER 0.33UF 50V X8R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X8R1H105K160AE</a><br>Description: CAP CER 1UF 50V X8R 1206    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X8R1H105K160AB</a><br>Description: CAP CER 1UF 50V X8R 1206    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C3216X8R1H105M160AE</a><br>Description: CAP CER 1UF 50V X8R 1206    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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