







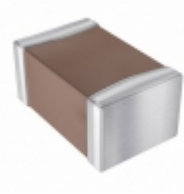
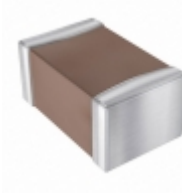




|   |  |
|---|--|
|  | <b>08055F102K4Z2A</b>  |
|   | <b>Manufacturer Part Number:</b> 08055F102K4Z2A  |
|  | <b>Manufacturer/Brand:</b> AVX Corporation   |
|   | <b>Part of Description:</b> CAP CER 1000PF 50V X8R 0805  |
| <b>Datasheets:</b>  |  <a href="#">1.08055F102K4Z2A.pdf</a> |
|   |  <a href="#">2.08055F102K4Z2A.pdf</a> |
|   |  <a href="#">3.08055F102K4Z2A.pdf</a> |
| <b>RoHS Status:</b>   |  Lead free / RoHS Compliant           |
| <b>Stock Condition:</b>   | New original, Stock Available.   |
| <b>Ship From:</b>   | Hong Kong  |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |
| Image may be representation. See specs for product details.                       |  |

**Specifications**

|                         |                                       |
|-------------------------|---------------------------------------|
| Part Number             | 08055F102K4Z2A                        |
| Manufacturer            | AVX Corporation                       |
| Description             | CAP CER 1000PF 50V X8R 0805           |
| Category                | Capacitors > Ceramic Capacitors       |
| Part Status             | Require For Quote & Check Stock       |
| Series                  | FLEXITERM®                            |
| Voltage - Rated         | 50V                                   |
| Operating Temperature   | -55°C ~ 150°C                         |
| Ratings                 | AEC-Q200                              |
| Mounting Type           | Surface Mount, MLCC                   |
| Size / Dimension        | 0.079" L x 0.049" W (2.00mm x 1.25mm) |
| Height - Seated (Max)   | -                                     |
| Features                | Soft Termination                      |
| Capacitance             | 1000pF                                |
| Tolerance               | ±10%                                  |
| Applications            | Automotive, Boardflex Sensitive       |
| Lead Spacing            | -                                     |
| Package / Case          | 0805 (2012 Metric)                    |
| Temperature Coefficient | X8R                                   |
| Thickness (Max)         | 0.037" (0.94mm)                       |
| Lead Style              | -                                     |
| Packaging               | Tape & Reel (TR)                      |

08055F102K4Z2A is New Original in Stock, Search 08055F102K4Z2A Datasheets, PDF, Inventory at Y-IC.com Online, Order 08055F102K4Z2A AVX Corporation with warrantied and confidence. RFQ 08055F102K4Z2A : Info@Y-IC.com

**You May Be Also Be interested In:**

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|--|--|---|---|
|  <p><b>08055F103K4Z2A</b><br/>AVX Corporation<br/>CAP CER 1000PF 50V X8R 0805</p>                       |  <p><b>08055F103K4T2A</b><br/>AVX Corporation<br/>CAP CER 1000PF 50V X8R 0805</p> |  <p><b>08055F102KAT2A</b><br/>AVX Corporation<br/>CAP CER 1000PF 50V X8R 0805</p> |  <p><b>08055E683MAT2A</b><br/>AVX Corporation<br/>CAP CER 0.068UF 50V Z5U 0805</p> |
|  <p><b>08055F102K4Z2A</b><br/>Avago Technologies (Broadcom Limited)<br/>CAP CER 1000PF 50V X8R 0805</p> |  <p><b>08055F104K4T2A</b><br/>AVX Corporation<br/>CAP CER 0.1UF 50V X8R 0805</p>  |  <p><b>08055F102K4T2A</b><br/>AVX Corporation<br/>CAP CER 1000PF 50V X8R 0805</p> |  <p><b>08055F104K4Z2A</b><br/>AVX Corporation<br/>CAP CER 0.1UF 50V X8R 0805</p>   |

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| ⊕ 08055C911KAT2A | ↔ 08055D104KAT2A | ⇒ 08055D104KAT2A | D 08055D104MAT2A | ↔ 08055D105KAT2A |
| ⊖ 08055D105MAT2A | ⊕ 08055D223KAT2A | D 08055E103MAT2A | ⇒ 08055E103ZAT2A | ↔ 08055E104KAT2A |
| ⊕ 08055E104MAT2A | ⊖ 08055E104ZAT2A | ⊕ 08055E153MAT2A | ↔ 08055E223MAT2A | ↔ 08055E333MAT2A |
| D 08055E333ZAT2A | ⊕ 08055E334MAT2A | ⊖ 08055E393MAT2A | ⊕ 08055E473MAT2A | ↔ 08055E473ZAT2A |
| ⇒ 08055E683MAT2A | ↔ 08055E820MAT2A | ⊕ 08055E823MAT2A | ⊖ 08055F102K4T2A | ↔ 08055F102K4Z2A |
| ↔ 08055F102KAT2A | ⇒ 08055F103K4T2A | D 08055F103K4Z2A | ⊕ 08055F104K4T2A | ⊖ 08055F104K4Z2A |
| ⊕ 08055F222K4T2A | D 08055F223K4T2A | ⇒ 08055F331K4T2A | ↔ 08055F333K4T2A | ↔ 08055F333K4T2A |
| ⊖ 08055F473K4T2A | ⊕ 08055F473K4T2A | ↔ 08055F681K4Z2A | ⇒ 08055F683K4T2A | ↔ 08055G103ZAT2A |
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| ↔ 08055G124ZAT2A | ⊕ 08055G154ZAT2A | ⊖ 08055G223ZAT2A | ⊕ 08055G224ZAT2A | ↔ 08055G334ZAT2A |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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