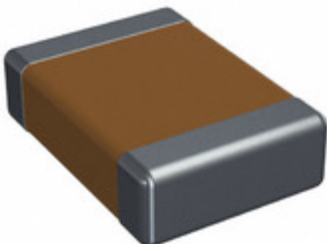


18125C684JAT2A





Part Number: 18125C684JAT2A

Manufacturer: AVX Corporation

Description: CAP CER 0.68UF 50V X7R 1812

Data sheet:  Ceramic Chip Capacitor Catalog

 X7R Dielectric Capacitor Series

RoHs Status: Lead free / RoHS Compliant

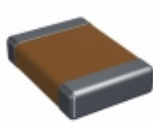
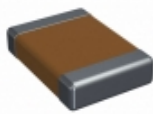
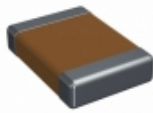
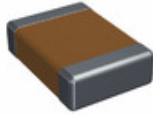
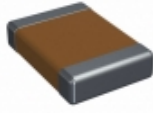
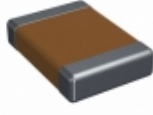
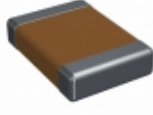
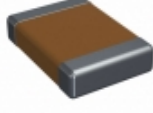
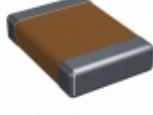
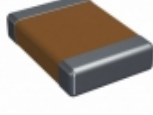
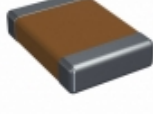
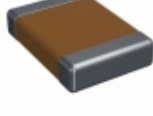
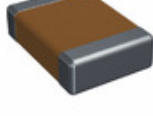
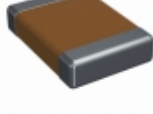
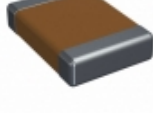
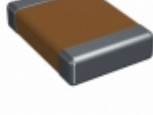
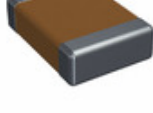
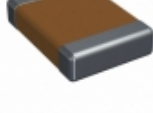
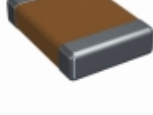
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 18125C684JAT2A with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                           |                                                         |                                 |                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                 | 18125C684JAT2A                                          | Manufacturer                    | AVX Corporation                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 0.68UF 50V X7R 1812                             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                          | 99351 pcs                                               | Data sheet                      | Ceramic Chip Capacitor Catalog<br>X7R Dielectric Capacitor Series |
| Category                                                                                                                                                                                                                                                                                                                                                                                                    | Capacitors                                              | Voltage - Rated                 | 50V                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                   | ±5%                                                     | Thickness (Max)                 | 0.050" (1.27mm)                                                   |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                     | X7R                                                     | Size / Dimension                | 0.177" L x 0.126" W (4.50mm x 3.20mm)                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                       | Ratings                         | -                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                        | Package / Case                  | 1812 (4532 Metric)                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                       | -55°C ~ 125°C                                           | Mounting Type                   | Surface Mount, MLCC                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                                           | Manufacturer Standard Lead Time | 20 Weeks                                                          |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                       | Lead Spacing                    | -                                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                              | Height - Seated (Max)           | -                                                                 |
| Features                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                       | Failure Rate                    | -                                                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                        | 0.68µF ±5% 50V Ceramic Capacitor X7R 1812 (4532 Metric) | Capacitance                     | 0.68µF                                                            |
| 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 99351 pieces of AVX Corporation 18125C684JAT2A 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: info@Components-World.com |                                                         |                                 |                                                                   |

| RELATED PRODUCTS                                                                   |                                                                    |                                |     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------|-----|
|  | Part#: 18125E102MAT2A<br>Description: CAP CER 1000PF 50V Z5U 1812  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C564KAT2A<br>Description: CAP CER 0.56UF 50V X7R 1812  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C823KAT2A<br>Description: CAP CER 0.082UF 50V X7R 1812 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C684MAT2A<br>Description: CAP CER 0.68UF 50V X7R 1812  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C824KAT2A<br>Description: CAP CER 0.82UF 50V X7R 1812  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C684KAT2A<br>Description: CAP CER 0.68UF 50V X7R 1812  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C824MAT2A<br>Description: CAP CER 0.82UF 50V X7R 1812  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C564K4T2A<br>Description: CAP CER 0.56UF 50V X7R 1812  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C562KAT2A<br>Description: CAP CER 5600PF 50V X7R 1812  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C824KAZ2A<br>Description: CAP CER 0.82UF 50V X7R 1812  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C475M4Z2A<br>Description: CAP CER 4.7UF 50V X7R 1812   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C683JAT2A<br>Description: CAP CER 0.068UF 50V X7R 1812 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C683MAT2A<br>Description: CAP CER 0.068UF 50V X7R 1812 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C684KAZ2A<br>Description: CAP CER 0.68UF 50V X7R 1812  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125E104MAT2A<br>Description: CAP CER 0.1UF 50V Z5U 1812   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C484KAT2A<br>Description: CAP CER 0.48UF 50V X7R 1812  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C475MAT2A<br>Description: CAP CER 4.7UF 50V X7R 1812   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C684K4T2A<br>Description: CAP CER 0.68UF 50V X7R 1812  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C683KAT2A<br>Description: CAP CER 0.068UF 50V X7R 1812 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 18125C564JAT2A<br>Description: CAP CER 0.56UF 50V X7R 1812  | Manufacturers: AVX Corporation | RFQ |

Related keywords for 18125C684JAT2A

|                                   |                                      |                         |                      |
|-----------------------------------|--------------------------------------|-------------------------|----------------------|
| AVX Corporation 18125C684JAT2A    | 18125C684JAT2A distributor           | 18125C684JAT2A supplier | 18125C684JAT2A price |
| 18125C684JAT2A download datasheet | 18125C684JAT2A datasheet             | 18125C684JAT2A stock    | buy 18125C684JAT2A   |
| AVX Corporation 18125C684JAT2A    | AVX Corporation [MIL] 18125C684JAT2A |                         |                      |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: info@Components-World.com

