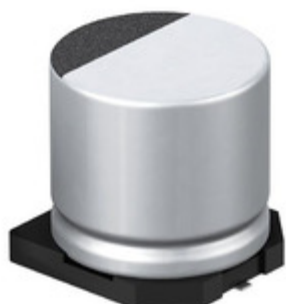


EEE-FK1A912SM



Images are for reference only.  
See Product Specifications for product details.  
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**Panasonic**

**Part Number:** [EEE-FK1A912SM](#)

**Manufacturer:** [Panasonic](#)

**Description:** CAP ALUM 9100UF 20% 10V SMD

**Data sheet:** [PDF FKS Series, Medium Case Size, Prod Info](#)  
[PDF FKS Series, Type V, Medium-Size](#)  
[PDF Aluminum Elect Caps, Part Number System](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                |                                      |                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | EEE-FK1A912SM                                                                  | Manufacturer                         | <a href="#">Panasonic</a>                                                                                                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM 9100UF 20% 10V SMD                                                    | Lead Free Status / RoHS Status       | Lead free / RoHS Compliant                                                                                                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 72892 pcs                                                                      | Data sheet                           | <a href="#">FKS Series, Medium Case Size, Prod Info</a><br><a href="#">FKS Series, Type V, Medium-Size</a><br><a href="#">Aluminum Elect Caps, Part Number System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                                                     | Voltage - Rated                      | 10V                                                                                                                                                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±20%                                                                           | Surface Mount Land Size              | 0.748" L x 0.748" W (19.00mm x 19.00mm)                                                                                                                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.709" Dia (18.00mm)                                                           | Series                               | FKS                                                                                                                                                                   |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                | 1.98A @ 120Hz                                                                  | Ripple Current @ High Frequency      | 2.64A @ 100kHz                                                                                                                                                        |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                       | AEC-Q200                                                                       | Polarization                         | Polar                                                                                                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                                               | Package / Case                       | Radial, Can - SMD                                                                                                                                                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | EEEFK1A912SM<br>P122491TR                                                      | Operating Temperature                | -55°C ~ 105°C                                                                                                                                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                                                                  | Moisture Sensitivity Level (MSL)     | 1 (Unlimited)                                                                                                                                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                               | 15 Weeks                                                                       | Lifetime @ Temp.                     | 5000 Hrs @ 105°C                                                                                                                                                      |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                              | Lead Free Status / RoHS Status       | Lead free / RoHS Compliant                                                                                                                                            |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.866" (22.00mm)                                                               | ESR (Equivalent Series Resistance) - |                                                                                                                                                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                          | 9100µF 10V Aluminum Electrolytic Capacitors Radial, Can - SMD 5000 Hrs @ 105°C | Capacitance                          | 9100µF                                                                                                                                                                |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                  | Automotive                                                                     |                                      |                                                                                                                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Panasonic series electronic components. We have 72892 pieces of Panasonic EEE-FK1A912SM 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="#">EEE-FK1A562SV</a><br>Description: CAP ALUM 5600UF 20% 10V SMD      | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1C101P</a><br>Description: CAP ALUM 100UF 20% 16V SMD        | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1C151SP</a><br>Description: CAP ALUM 150UF 20% 16V SMD       | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1C102SP</a><br>Description: CAP ALUM 1000UF 20% 16V SMD      | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1C100AR</a><br>Description: CAP ALUM 10UF 20% 16V SMD        | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1A560SR</a><br>Description: SMD AL ELECTROLYTIC, 10VDC, 56UF | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1C100R</a><br>Description: CAP ALUM 10UF 20% 16V SMD         | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1A912SV</a><br>Description: CAP ALUM 9100UF 20% 10V SMD      | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1A682AM</a><br>Description: CAP ALUM 6800UF 20% 10V SMD      | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1A681AP</a><br>Description: CAP ALUM 680UF 20% 10V SMD       | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1A821SP</a><br>Description: CAP ALUM 820UF 20% 10V SMD       | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1A752SV</a><br>Description: CAP ALUM 7500UF 20% 10V SMD      | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1C151XP</a><br>Description: CAP ALUM 150UF 20% 16V SMD       | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1A681P</a><br>Description: CAP ALUM 680UF 20% 10V SMD        | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1C152AQ</a><br>Description: CAP ALUM 1500UF 20% 16V SMD      | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1C101SR</a><br>Description: SMD AL ELECTROLYTIC, 16VDC, 100U | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1C101AP</a><br>Description: CAP ALUM 100UF 20% 16V SMD       | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1A752SM</a><br>Description: CAP ALUM 7500UF 20% 10V SMD      | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1A681GP</a><br>Description: CAP ALUM 680UF 20% 10V SMD       | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-FK1A562SM</a><br>Description: CAP ALUM 5600UF 20% 10V SMD      | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |

Related keywords for EEE-FK1A912SM

|                                                 |                                             |                                                      |                                                     |
|-------------------------------------------------|---------------------------------------------|------------------------------------------------------|-----------------------------------------------------|
| Panasonic EEE-FK1A912SM                         | EEE-FK1A912SM distributor                   | EEE-FK1A912SM supplier                               | EEE-FK1A912SM price                                 |
| EEE-FK1A912SM download datasheet                | EEE-FK1A912SM datasheet                     | EEE-FK1A912SM stock                                  | buy EEE-FK1A912SM                                   |
| Panasonic EEE-FK1A912SM                         | Panasonic - Consumer Division EEE-FK1A912SM | Panasonic - Consumer Electronics Corp. EEE-FK1A912SM | Panasonic Battery Group EEE-FK1A912SM               |
|                                                 |                                             |                                                      | Panasonic Electric Works - ACSD EEE-FK1A912SM       |
| Panasonic Electronic Components - Semiconductor | Panasonic - ATG EEE-FK1A912SM               | Panasonic - BSG EEE-FK1A912SM                        | Panasonic - DTG EEE-FK1A912SM                       |
| Pr EEE-FK1A912SM                                | Panasonic Electric Works EEE-FK1A912SM      | Panasonic Electronic Components EEE-FK1A912SM        | Panasonic Industrial Automation Sales EEE-FK1A912SM |

