

RFS-100V470MI6#5



**ELNA**  
AMERICA, INC.

**Part Number:** [RFS-100V470MI6#5](#)

**Manufacturer:** [Elna America](#)

**Description:** CAP ALUM 47UF 20% 100V RADIAL

**Data sheet:**  [RFS Series Test Spec](#)  
 [RFS Series](#)

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

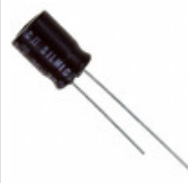
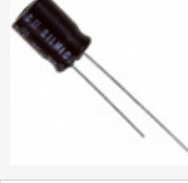
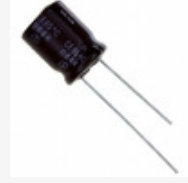
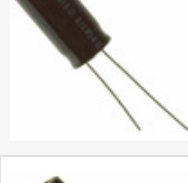
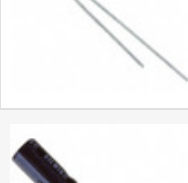
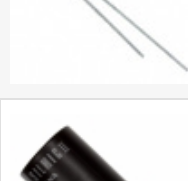
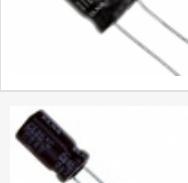
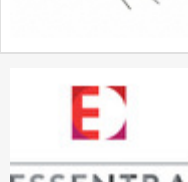
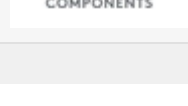
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |                                 |                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------------|------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | RFS-100V470MI6#5              | Manufacturer                    | <a href="#">Elna America</a>                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP ALUM 47UF 20% 100V RADIAL | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                      | 128444 pcs                    | Data sheet                      | <a href="#">RFS Series Test Spec</a><br><a href="#">RFS Series</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a>    | Voltage - Rated                 | 100V                                                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                               | ±20%                          | Surface Mount Land Size         | -                                                                      |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.492" Dia (12.50mm)          | Series                          | RFS, SILMIC II                                                         |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                          | 285mA @ 120Hz                 | Ratings                         | -                                                                      |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                            | Polar                         | Packaging                       | Bulk                                                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                          | Radial, Can                   | Other Names                     | 604-1107<br>RFS100V470MI6#5                                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                   | -40°C ~ 85°C                  | Mounting Type                   | Through Hole                                                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                        | 1 (Unlimited)                 | Manufacturer Standard Lead Time | 18 Weeks                                                               |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1000 Hrs @ 85°C               | Lead Spacing                    | 0.197" (5.00mm)                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant    | Height - Seated (Max)           | 0.984" (25.00mm)                                                       |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                      | -                             | Detailed Description            | 47µF 100V Aluminum Electrolytic Capacitors Radial, Can 1000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                             | 47µF                          | Applications                    | Audio                                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Elna America series electronic components. We have 128444 pieces of Elna America RFS-100V470MI6#5 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="#">RFS-100V3R3MG3#5</a><br>Description: CAP ALUM 3.3UF 20% 100V RADIAL | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-16V470MG3#5</a><br>Description: CAP ALUM 47UF 20% 16V RADIAL    | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-16V222MK9#5</a><br>Description: CAP ALUM 220UF 16V              | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-16V101MH3#5</a><br>Description: CAP ALUM 100UF 20% 16V RADIAL   | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-100V330MI5#5</a><br>Description: CAP ALUM 33UF 20% 100V RADIAL  | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-100V100MH4#5</a><br>Description: CAP ALUM 10UF 20% 100V RADIAL  | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-100V2R2MF3#5</a><br>Description: CAP ALUM 2.2UF 20% 100V RADIAL | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-100V220MH5#5</a><br>Description: CAP ALUM 22UF 20% 100V RADIAL  | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-100V101MJ6#5</a><br>Description: CAP ALUM 100UF 20% 100V RADIAL | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-16V471MI6#5</a><br>Description: CAP ALUM 470UF 20% 16V RADIAL   | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-16V220ME3#5</a><br>Description: CAP ALUM 22UF 20% 16V RADIAL    | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-10V470ME3#5</a><br>Description: CAP                             | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-16V100ME3#5</a><br>Description: CAP ALUM 10UF 20% 16V RADIAL    | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-100V2R2ME3#5</a><br>Description: CAP ALUM 2.2UF 20% 100V RADIAL | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-16V102MJ7#5</a><br>Description: CAP ALUM 1000UF 20% 16V RADIAL  | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-16V220MF3#5</a><br>Description: CAP ALUM 22UF 20% 16V RADIAL    | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-100V221MK9#5</a><br>Description: CAP ALUM 220UF 20% 100V RADIAL | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-16V221MH5#5</a><br>Description: CAP ALUM 220UF 20% 16V RADIAL   | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-10V332MK9#5</a><br>Description: CAP ALUM 3300UF 20% 10V RADIAL  | Manufacturers: <a href="#">Elna America</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RFS-1</a><br>Description: REMOVABLE FASTENER WHITE 2PC SET          | Manufacturers: <a href="#">Essentra Components</a> | <a href="#">RFQ</a> |

Related keywords for RFS-100V470MI6#5

|                                     |                              |                           |                        |
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