

94SVP227X06R3F8





Part Number: 94SVP227X06R3F8

Manufacturer: Electro-Films (EFI) / Vishay

Description: CAP ALUM POLY 220UF 20% 6.3V SMD

Data sheet:  94SVP Series Datasheet

RoHs Status: Lead free / RoHS Compliant

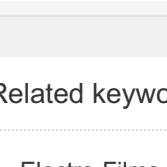
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 94SVP227X06R3F8 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                  |                                    |                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------|------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | 94SVP227X06R3F8                                                                  | Manufacturer                       | Electro-Films (EFI) / Vishay |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP ALUM POLY 220UF 20% 6.3V SMD                                                 | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                     | 29370 pcs                                                                        | Data sheet                         | 94SVP Series Datasheet       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                               | Capacitors                                                                       | Voltage - Rated                    | 6.3V                         |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | Polymer                                                                          | Tolerance                          | ±20%                         |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                | 0.406" L x 0.406" W (10.30mm x 10.30mm)                                          | Size / Dimension                   | 0.394" Dia (10.00mm)         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                 | 94SVP                                                                            | Ripple Current @ High Frequency    | 3.02A @ 100kHz               |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                                | Packaging                          | Tape & Reel (TR)             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                         | Radial, Can - SMD                                                                | Operating Temperature              | -55°C ~ 105°C                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                          | Surface Mount                                                                    | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                        | 19 Weeks                                                                         | Lifetime @ Temp.                   | 2000 Hrs @ 105°C             |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                                | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant   |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.315" (8.00mm)                                                                  | ESR (Equivalent Series Resistance) | 30 mOhm                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                   | 220µF 6.3V Aluminum Polymer Capacitor Radial, Can - SMD 30 mOhm 2000 Hrs @ 105°C | Capacitance                        | 220µF                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                           | General Purpose                                                                  |                                    |                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 29370 pieces of Electro-Films (EFI) / Vishay 94SVP227X06R3F8 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#: 94SVP187X0016E12<br>Description: CAP ALUM POLY 180UF 20% 16V SMD | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP476X06R3B6<br>Description: CAP ALUM POLY 47UF 20% 6.3V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP476X0010C6<br>Description: CAP ALUM POLY 47UF 20% 10V SMD   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP277X0010F8<br>Description: CAP ALUM POLY 220UF 20% 10V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP335X0016A5<br>Description: CAP ALUM POLY 3.3UF 20% 16V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP157X0016F8<br>Description: CAP ALUM POLY 150UF 20% 16V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP476X0020E7<br>Description: CAP ALUM POLY 47UF 20% 20V SMD   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP475X0010A5<br>Description: CAP ALUM POLY 4.7UF 20% 10V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP226X0025F8<br>Description: CAP ALUM POLY 22UF 20% 25V SMD   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP156X0016B6<br>Description: CAP ALUM POLY 15UF 20% 16V SMD   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP337X06R3F8<br>Description: CAP ALUM POLY 330UF 20% 6.3V SMD | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP226X0020C6<br>Description: CAP ALUM POLY 22UF 20% 20V SMD   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP157X0020F12<br>Description: CAP ALUM POLY 150UF 20% 20V SMD | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP336X0025E12<br>Description: CAP ALUM POLY 33UF 20% 25V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP157X0010E7<br>Description: CAP ALUM POLY 150UF 20% 10V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP157X0010F8<br>Description: CAP ALUM POLY 150UF 20% 10V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP156X0010A5<br>Description: CAP ALUM POLY 15UF 20% 10V SMD   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP337X0016F12<br>Description: CAP ALUM POLY 330UF 20% 16V SMD | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP337X0010E12<br>Description: CAP ALUM POLY 330UF 20% 10V SMD | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 94SVP127X0010E7<br>Description: CAP ALUM POLY 120UF 20% 10V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |

| Related keywords for 94SVP227X06R3F8         |                                              |                                      |                                     |
|----------------------------------------------|----------------------------------------------|--------------------------------------|-------------------------------------|
| Electro-Films (EFI) / Vishay 94SVP227X06R3F8 | 94SVP227X06R3F8 distributor                  | 94SVP227X06R3F8 supplier             | 94SVP227X06R3F8 price               |
| 94SVP227X06R3F8 download datasheet           | 94SVP227X06R3F8 datasheet                    | 94SVP227X06R3F8 stock                | buy 94SVP227X06R3F8                 |
| Electro-Films (EFI) / Vishay 94SVP227X06R3F8 | Electro-Films (EFI) / Vishay 94SVP227X06R3F8 | Vishay Electro-Films 94SVP227X06R3F8 | Phoenix Passive Components / Vishay |
| 94SVP227X06R3F8                              |                                              |                                      |                                     |