

25SVP6R8M



**Panasonic**

**Part Number:** 25SVP6R8M

**Manufacturer:** Panasonic

**Description:** CAP ALUM POLY 6.8UF 20% 25V SMD

**Data sheet:**

**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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                           |                                                                                 |                                    |                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|------------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                 | 25SVP6R8M                                                                       | Manufacturer                       | Panasonic                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                 | CAP ALUM POLY 6.8UF 20% 25V SMD                                                 | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                          | 107066 pcs                                                                      | Data sheet                         |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                    | Capacitors                                                                      | Voltage - Rated                    | 25V                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                        | Polymer                                                                         | Tolerance                          | ±20%                       |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                     | 0.260" L x 0.260" W (6.60mm x 6.60mm)                                           | Size / Dimension                   | 0.248" Dia (6.30mm)        |
| Series                                                                                                                                                                                                                                                                                                                                                                                      | OS-CON™, SVP                                                                    | Ratings                            | -                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                   | Original-Reel®                                                                  | Package / Case                     | Radial, Can - SMD          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                 | P16509DKR                                                                       | Operating Temperature              | -55°C ~ 105°C              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount                                                                   | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                             | 9 Weeks                                                                         | Lifetime @ Temp.                   | 2000 Hrs @ 105°C           |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                | -                                                                               | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                       | 0.236" (6.00mm)                                                                 | ESR (Equivalent Series Resistance) | 80 mOhm                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                        | 6.8µF 25V Aluminum Polymer Capacitor Radial, Can - SMD 80 mOhm 2000 Hrs @ 105°C | Capacitance                        | 6.8µF                      |
| Applications                                                                                                                                                                                                                                                                                                                                                                                | General Purpose                                                                 |                                    |                            |
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|  | Part#: 25SVPD10M<br>Description: CAP ALUM POLY 10UF 20% 25V SMD   | Manufacturers: Panasonic | RFQ |
|  | Part#: 25SVPF330M<br>Description: CAP ALUM POLY 330UF 20% 25V SMD | Manufacturers: Panasonic | RFQ |
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|  | Part#: 25SVP56M<br>Description: CAP ALUM POLY 56UF 20% 25V SMD    | Manufacturers: Panasonic | RFQ |
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|  | Part#: 25SVF82M<br>Description: CAP ALUM POLY 82UF 20% 25V SMD    | Manufacturers: Panasonic | RFQ |
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