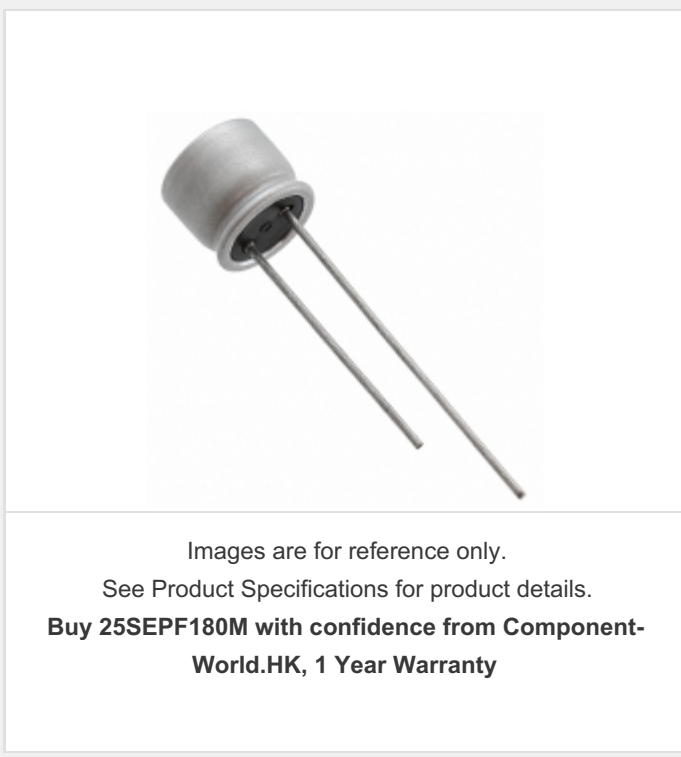


**25SEPF180M**



**Part Number:** [25SEPF180M](#)  
**Manufacturer:** [Panasonic](#)  
**Description:** CAP ALUM POLY 180UF 20% 25V T/H  
**Data sheet:** [25SEPF180M View All Specifications](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                         |   |
|---|---|
| <b>Part Number</b>                        | 25SEPF180M  |
| <b>Description</b>                        | CAP ALUM POLY 180UF 20% 25V T/H   |
| <b>Quantity Available</b>                 | 113028 pcs  |
| <b>Category</b>                           | <a href="#">Capacitors</a>  |
| <b>Type</b>                               | Polymer   |
| <b>Surface Mount Land Size</b>            | -   |
| <b>Series</b>                             | OS-CON™, SEPF   |
| <b>Ripple Current @ High Frequency</b>    | 4.65A @ 100kHz  |
| <b>Packaging</b>                          | Bulk  |
| <b>Other Names</b>                        | P16322  |
| <b>Mounting Type</b>                      | Through Hole  |
| <b>Manufacturer Standard Lead Time</b>    | 9 Weeks   |
| <b>Lead Spacing</b>                       | 0.138" (3.50mm)   |
| <b>Height - Seated (Max)</b>              | 0.472" (12.00mm)  |
| <b>Detailed Description</b>               | 180µF 25V Aluminum Polymer Capacitor Radial, Can 16 mOhm 5000 Hrs @ 105°C |
| <b>Applications</b>                       | General Purpose   |
| <b>Manufacturer</b>                       | <a href="#">Panasonic</a>   |
| <b>Lead Free Status / RoHS Status</b>     | Lead free / RoHS Compliant  |
| <b>Data sheet</b>                         | <a href="#">25SEPF180M View All Specifications</a>                        |
| <b>Voltage - Rated</b>                    | 25V   |
| <b>Tolerance</b>                          | ±20%  |
| <b>Size / Dimension</b>                   | 0.315" Dia (8.00mm)   |
| <b>Ripple Current @ Low Frequency</b>     | 232.5mA @ 120Hz   |
| <b>Ratings</b>                            | -   |
| <b>Package / Case</b>                     | Radial, Can   |
| <b>Operating Temperature</b>              | -55°C ~ 105°C   |
| <b>Moisture Sensitivity Level (MSL)</b>   | 1 (Unlimited)   |
| <b>Lifetime @ Temp.</b>                   | 5000 Hrs @ 105°C  |
| <b>Lead Free Status / RoHS Status</b>     | Lead free / RoHS Compliant  |
| <b>ESR (Equivalent Series Resistance)</b> | 16 mOhm   |
| <b>Capacitance</b>                        | 180µF   |

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**RELATED PRODUCTS**

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|--|---|---|---------------------|
|  | <b>Part#:</b> <a href="#">25SEP10M+TSS</a><br><b>Description:</b> CAP ALUM POLY 10UF 20% 25V T/H    | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEP22M+T</a><br><b>Description:</b> CAP ALUM POLY 22UF 20% 25V T/H      | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEPF82M+TSS</a><br><b>Description:</b> CAP ALUM POLY 82UF 20% 25V T/H   | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEPF330M</a><br><b>Description:</b> CAP ALUM POLY 330UF 20% 25V T/H     | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEPF56M+TSS</a><br><b>Description:</b> CAP ALUM POLY 56UF 20% 25V T/H   | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEPF330M+T</a><br><b>Description:</b> CAP ALUM POLY 330UF 20% 25V T/H   | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEV100M8X10.5</a><br><b>Description:</b> CAP ALUM 100UF 20% 25V SMD     | <b>Manufacturers:</b> <a href="#">Rubycon</a>   | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEPF180M+TSS</a><br><b>Description:</b> CAP ALUM POLY 180UF 20% 25V T/H | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEP33M</a><br><b>Description:</b> CAP ALUM POLY 33UF 20% 25V T/H        | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEV100M6.3X8</a><br><b>Description:</b> CAP ALUM 100UF 20% 25V SMD      | <b>Manufacturers:</b> <a href="#">Rubycon</a>   | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEPF82M</a><br><b>Description:</b> CAP ALUM POLY 82UF 20% 25V T/H       | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEP22M</a><br><b>Description:</b> CAP ALUM POLY 22UF 20% 25V T/H        | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEP56M</a><br><b>Description:</b> CAP ALUM POLY 56UF 20% 25V T/H        | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEP56M+T</a><br><b>Description:</b> CAP ALUM POLY 56UF 20% 25V T/H      | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEP10M</a><br><b>Description:</b> CAP ALUM POLY 10UF 20% 25V T/H        | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEP6R8M+TSS</a><br><b>Description:</b> CAP ALUM POLY 6.8UF 20% 25V T/H  | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEP33M+TSS</a><br><b>Description:</b> CAP ALUM POLY 33UF 20% 25V T/H    | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEP6R8M</a><br><b>Description:</b> CAP ALUM POLY 6.8UF 20% 25V T/H      | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEPF56M</a><br><b>Description:</b> CAP ALUM POLY 56UF 20% 25V T/H       | <b>Manufacturers:</b> <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">25SEV1000M12.5X16</a><br><b>Description:</b> CAP ALUM 1000UF 20% 25V SMD  | <b>Manufacturers:</b> <a href="#">Rubycon</a>   | <a href="#">RFQ</a> |

**Related keywords for 25SEPF180M**

|   |  |  |  |
|---|--|--|--|
| Panasonic 25SEPF180M                            | 25SEPF180M distributor                   | 25SEPF180M supplier                        | 25SEPF180M price                           |
| 25SEPF180M download datasheet                   | 25SEPF180M datasheet                     | 25SEPF180M stock                           | buy 25SEPF180M                             |
| Panasonic 25SEPF180M                            | Panasonic - Consumer Division 25SEPF180M | Panasonic - Consumer Electronics Corp.     | Panasonic Battery Group 25SEPF180M         |
|   |  | 25SEPF180M                                 | Panasonic Electric Works - ACSD 25SEPF180M |
| Panasonic Electronic Components - Semiconductor | Panasonic - ATG 25SEPF180M               | Panasonic - BSG 25SEPF180M                 | Panasonic - DTG 25SEPF180M                 |
| Pr 25SEPF180M                                   | Panasonic Electric Works 25SEPF180M      | Panasonic Electronic Components 25SEPF180M | Panasonic Industrial Automation Sales      |
|   |  |  | 25SEPF180M                                 |
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