

2SEPC820MX



**Part Number:** 2SEPC820MX

**Manufacturer:** Panasonic

**Description:** CAP ALUM POLY 820UF 20% 2.5V T/H

**Data sheet:**  2SEPC820MX [View All Specifications](#)

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2SEPC820MX                                                                | Manufacturer                       | <a href="#">Panasonic</a>                          |       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAP ALUM POLY 820UF 20% 2.5V T/H                                          | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                         |       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 180506 pcs                                                                | Data sheet                         | <a href="#">2SEPC820MX View All Specifications</a> |       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a>                                                | Voltage - Rated                    | 2.5V                                               |       |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Polymer                                                                   | Tolerance                          | ±20%                                               |       |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                         | Size / Dimension                   | 0.315" Dia (8.00mm)                                |       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                         | OS-CON™, SEPC                                                             | Ripple Current @ Low Frequency     | 305mA @ 120Hz                                      |       |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                | 6.1A @ 100kHz                                                             | Ratings                            | -                                                  |       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Bulk                                                                      | Package / Case                     | Radial, Can                                        |       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                    | P16339                                                                    | Operating Temperature              | -55°C ~ 105°C                                      |       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Through Hole                                                              | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                      |       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                | 9 Weeks                                                                   | Lifetime @ Temp.                   | 5000 Hrs @ 105°C                                   |       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.138" (3.50mm)                                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                         |       |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.354" (9.00mm)                                                           | ESR (Equivalent Series Resistance) | 7 mOhm                                             |       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | 820µF 2.5V Aluminum Polymer Capacitor Radial, Can 7 mOhm 5000 Hrs @ 105°C |                                    | Capacitance                                        | 820µF |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                   | General Purpose                                                           |                                    |                                                    |       |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                          |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------|---------------------|
|  | Part#: <a href="#">2SEPC390M+TSS</a><br>Description: CAP ALUM POLY 390UF 20% 2.5V T/H  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC330MZ+TSS</a><br>Description: CAP ALUM POLY 330UF 20% 2.5V T/H | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC820MY+TSS</a><br>Description: CAP ALUM POLY 820UF 20% 2.5V T/H | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC560MZ</a><br>Description: CAP ALUM POLY 560UF 20% 2.5V T/H     | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC560MX</a><br>Description: CAP ALUM POLY 560UF 20% 2.5V T/H     | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC470MZ+TSS</a><br>Description: CAP ALUM POLY 470UF 20% 2.5V T/H | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC390M</a><br>Description: CAP ALUM POLY 390UF 20% 2.5V T/H      | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC820MW+TSS</a><br>Description: CAP ALUM POLY 820UF 20% 2.5V T/H | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC560MX+TSS</a><br>Description: CAP ALUM POLY 560UF 20% 2.5V T/H | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC820MX+TSS</a><br>Description: CAP ALUM POLY 820UF 20% 2.5V T/H | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC560M+TSS</a><br>Description: CAP ALUM POLY 560UF 20% 2.5V T/H  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC820MY</a><br>Description: CAP ALUM POLY 820UF 20% 2.5V T/H     | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC560MZ+TSS</a><br>Description: CAP ALUM POLY 560UF 20% 2.5V T/H | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC820MW</a><br>Description: CAP ALUM POLY 820UF 20% 2.5V T/H     | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC560MW</a><br>Description: CAP ALUM POLY 560UF 20% 2.5V T/H     | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC820MD</a><br>Description: CAP ALUM POLY 820UF 20% 2.5V T/H     | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC560M</a><br>Description: CAP ALUM POLY 560UF 20% 2.5V T/H      | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC560MW+TSS</a><br>Description: CAP ALUM POLY 560UF 20% 2.5V T/H | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC820MD+TSS</a><br>Description: CAP ALUM POLY 820UF 20% 2.5V T/H | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2SEPC470MZ</a><br>Description: CAP ALUM POLY 470UF 20% 2.5V T/H     | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |

Related keywords for 2SEPC820MX

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