

SLP820M420A1P3





**Part Number:** [SLP820M420A1P3](#)

**Manufacturer:** [Cornell Dubilier Electronics](#)

**Description:** CAP ALUM 82UF 20% 420V SNAP

**Data sheet:**  [SLP Type](#)

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

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                     |                             |                                 |                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                           | SLP820M420A1P3              | Manufacturer                    | <a href="#">Cornell Dubilier Electronics</a>                                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP ALUM 82UF 20% 420V SNAP | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                    | 60350 pcs                   | Data sheet                      | <a href="#">SLP Type</a>                                                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>  | Voltage - Rated                 | 420V                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                             | ±20%                        | Surface Mount Land Size         | -                                                                                                   |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.866" Dia (22.00mm)        | Series                          | SLP                                                                                                 |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                        | 640mA @ 120Hz               | Ripple Current @ High Frequency | 940.8mA @ 20kHz                                                                                     |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                               | -                           | Polarization                    | Polar                                                                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                             | Bulk                        | Package / Case                  | Radial, Can - Snap-In                                                                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                 | -25°C ~ 105°C               | Mounting Type                   | Through Hole                                                                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)               | Manufacturer Standard Lead Time | 21 Weeks                                                                                            |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                      | 3000 Hrs @ 105°C            | Lead Spacing                    | 0.394" (10.00mm)                                                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant  | Height - Seated (Max)           | 1.063" (27.00mm)                                                                                    |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                    | 4.046 Ohm @ 120Hz           | Detailed Description            | 82µF 420V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 4.046 Ohm @ 120Hz 3000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                           | 82µF                        | Applications                    | General Purpose                                                                                     |
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