

227SVH025MFE



Part Number: [227SVH025MFE](#)

Manufacturer [Illinois Capacitor](#)

Description CAP ALUM 220UF 20% 25V SMD

Data sheet:  [SVH 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.  
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Request For Quotation

| PRODUCT PARAMETER                  |                            |                                 |                                                                                                |
|------------------------------------|----------------------------|---------------------------------|------------------------------------------------------------------------------------------------|
| Part Number                        | 227SVH025MFE               | Manufacturer                    | <a href="#">Illinois Capacitor</a>                                                             |
| Description                        | CAP ALUM 220UF 20% 25V SMD | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                     |
| Quantity Available                 | 313999 pcs                 | Data sheet                      | <a href="#">SVH Series Datasheet</a>                                                           |
| Category                           | <a href="#">Capacitors</a> | Voltage - Rated                 | 25V                                                                                            |
| Tolerance                          | ±20%                       | Surface Mount Land Size         | 0.327" L x 0.327" W (8.30mm x 8.30mm)                                                          |
| Size / Dimension                   | 0.315" Dia (8.00mm)        | Series                          | SVH                                                                                            |
| Ripple Current @ Low Frequency     | 240mA @ 120Hz              | Ripple Current @ High Frequency | 360mA @ 100kHz                                                                                 |
| Ratings                            | -                          | Polarization                    | Polar                                                                                          |
| Packaging                          | Bulk                       | Package / Case                  | Radial, Can - SMD                                                                              |
| Operating Temperature              | -40°C ~ 105°C              | Mounting Type                   | Surface Mount                                                                                  |
| Moisture Sensitivity Level (MSL)   | 1 (Unlimited)              | Manufacturer Standard Lead Time | 22 Weeks                                                                                       |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C           | Lead Spacing                    | -                                                                                              |
| Lead Free Status / RoHS Status     | Lead free / RoHS Compliant | Height - Seated (Max)           | 0.417" (10.60mm)                                                                               |
| ESR (Equivalent Series Resistance) | 1.21 Ohm @ 120Hz           | Detailed Description            | 220µF 25V Aluminum Electrolytic Capacitors Radial, Can - SMD 1.21 Ohm @ 120Hz 2000 Hrs @ 105°C |
| Capacitance                        | 220µF                      | Applications                    | General Purpose                                                                                |

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|  | Part#: <a href="#">227SML025M</a><br>Description: CAP ALUM 220UF 20% 25V SMD       | Manufacturers: <a href="#">Illinois Capacitor</a>    | <div>RFQ</div> |
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