

105SVH050MCR



Part Number: 105SVH050MCR

Manufacturer Illinois Capacitor

Description CAP ALUM 1UF 20% 50V SMD

Data sheet:  [SVH Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

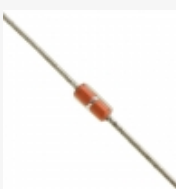
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| PRODUCT PARAMETER                  |                            |                                 |                                                                                               |
|------------------------------------|----------------------------|---------------------------------|-----------------------------------------------------------------------------------------------|
| Part Number                        | 105SVH050MCR               | Manufacturer                    | <a href="#">Illinois Capacitor</a>                                                            |
| Description                        | CAP ALUM 1UF 20% 50V SMD   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                    |
| Quantity Available                 | 1302791 pcs                | Data sheet                      | <a href="#">SVH Series Datasheet</a>                                                          |
| Category                           | <a href="#">Capacitors</a> | Voltage - Rated                 | 50V                                                                                           |
| Tolerance                          | ±20%                       | Surface Mount Land Size         | 0.169" L x 0.169" W (4.30mm x 4.30mm)                                                         |
| Size / Dimension                   | 0.157" Dia (4.00mm)        | Series                          | SVH                                                                                           |
| Ripple Current @ Low Frequency     | 6.3mA @ 120Hz              | Ripple Current @ High Frequency | 9.45mA @ 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)           | 0.217" (5.50mm)                                                                               |
| ESR (Equivalent Series Resistance) | 232.1 Ohm @ 120Hz          | Detailed Description            | 1µF 50V Aluminum Electrolytic Capacitors Radial, Can - SMD 232.1 Ohm @ 120Hz 2000 Hrs @ 105°C |
| Capacitance                        | 1µF                        | Applications                    | General Purpose                                                                               |

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|  | Part#: <a href="#">105SVL050MCW</a><br>Description: CAP ALUM 1UF 20% 50V SMD      | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105TTA100M</a><br>Description: CAP ALUM 1UF 20% 100V AXIAL     | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105SCGV</a><br>Description: WIRE STRIPPER & PLIER              | Manufacturers: <a href="#">Apex Tool Group</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105TTA160M</a><br>Description: CAP ALUM 1UF 20% 160V AXIAL     | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105SML050MD4Q5</a><br>Description: CAP ALUM 1UF 20% 50V SMD    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105RG1J</a><br>Description: THERMISTOR NTC 1MOHM 4140K DO35    | Manufacturers: <a href="#">U.S. Sensor</a>        | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">105TTA450M</a><br>Description: CAP ALUM 1UF 20% 450V AXIAL     | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105TTA050MSD</a><br>Description: CAP ALUM 1UF 50V 20% AXIAL    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105R-822KS</a><br>Description: FIXED IND 8.2UH 135MA 5 OHM SMD | Manufacturers: <a href="#">API Delevan</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105TMA400M</a><br>Description: CAP ALUM 1UF 20% 400V AXIAL     | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105RSS050M</a><br>Description: CAP ALUM 1UF 20% 50V THRU HOLE  | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105SML050MD4</a><br>Description: CAP ALUM 1UF 20% 50V SMD      | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
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