

476SVL016MEW



Part Number: 476SVL016MEW

Manufacturer Illinois Capacitor

Description CAP ALUM 47UF 20% 16V SMD

Data sheet:  [SVL Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

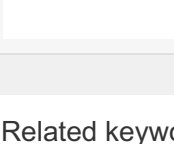
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| PRODUCT PARAMETER                  |                            |                                 |                                                                                               |
|------------------------------------|----------------------------|---------------------------------|-----------------------------------------------------------------------------------------------|
| Part Number                        | 476SVL016MEW               | Manufacturer                    | <a href="#">Illinois Capacitor</a>                                                            |
| Description                        | CAP ALUM 47UF 20% 16V SMD  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                    |
| Quantity Available                 | 905374 pcs                 | Data sheet                      | <a href="#">SVL Series Datasheet</a>                                                          |
| Category                           | <a href="#">Capacitors</a> | Voltage - Rated                 | 16V                                                                                           |
| Tolerance                          | ±20%                       | Surface Mount Land Size         | 0.260" L x 0.260" W (6.60mm x 6.60mm)                                                         |
| Size / Dimension                   | 0.248" Dia (6.30mm)        | Series                          | SVL                                                                                           |
| Ripple Current @ Low Frequency     | 60mA @ 120Hz               | Ripple Current @ High Frequency | 90mA @ 100kHz                                                                                 |
| Ratings                            | -                          | Polarization                    | Polar                                                                                         |
| Packaging                          | Bulk                       | Package / Case                  | Radial, Can - SMD                                                                             |
| Operating Temperature              | -55°C ~ 105°C              | Mounting Type                   | Surface Mount                                                                                 |
| Moisture Sensitivity Level (MSL)   | 1 (Unlimited)              | Manufacturer Standard Lead Time | 22 Weeks                                                                                      |
| Lifetime @ Temp.                   | 3000 Hrs @ 105°C           | Lead Spacing                    | -                                                                                             |
| Lead Free Status / RoHS Status     | Lead free / RoHS Compliant | Height - Seated (Max)           | 0.232" (5.90mm)                                                                               |
| ESR (Equivalent Series Resistance) | 7.05 Ohm @ 120Hz           | Detailed Description            | 47µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 7.05 Ohm @ 120Hz 3000 Hrs @ 105°C |
| Capacitance                        | 47µF                       | Applications                    | General Purpose                                                                               |

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|  | Part#: <a href="#">476SML100M</a><br>Description: CAP ALUM 47UF 20% 100V SMD      | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">476SVL025MEL</a><br>Description: CAP ALUM 47UF 20% 25V SMD     | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">476TMA450M</a><br>Description: CAP ALUM 47UF 20% 450V AXIAL    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">476SVL6R3MDW</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">476SVH025MER</a><br>Description: CAP ALUM 47UF 20% 25V SMD     | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">476SVF025M</a><br>Description: CAP ALUM 47UF 20% 25V THRU HOLE | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">476SML6R3MD4</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">476TMA100M</a><br>Description: CAP ALUM 47UF 20% 100V AXIAL    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">476SVH6R3MDR</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">476SML050M</a><br>Description: CAP ALUM 47UF 20% 50V SMD       | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">476TTA016M</a><br>Description: CAP ALUM 47UF 20% 16V AXIAL     | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">476SVF025MSASP</a><br>Description: CUSTOM CAPACITOR            | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">476TLS050M</a><br>Description: CAP ALUM 47UF 20% 50V AXIAL     | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">476TLS016M</a><br>Description: CAP ALUM 47UF 20% 16V AXIAL     | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">476SML050MD8</a><br>Description: CAP ALUM 47UF 20% 50V SMD     | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">476SML6R3M</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD      | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">476TMA050M</a><br>Description: CAP ALUM 47UF 20% 50V THRU HOLE | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |

| Related keywords for 476SVL016MEW |                                       |                                       |                    |
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