

477LBB250M2EC



Part Number: 477LBB250M2EC

Manufacturer Illinois Capacitor

Description CAP ALUM 470UF 20% 250V SNAP

Data sheet:  [LBB Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                  |                              |                                 |                                                                                                       |
|------------------------------------|------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------|
| Part Number                        | 477LBB250M2EC                | Manufacturer                    | <a href="#">Illinois Capacitor</a>                                                                    |
| Description                        | CAP ALUM 470UF 20% 250V SNAP | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                            |
| Quantity Available                 | 30883 pcs                    | Data sheet                      | <a href="#">LBB Series Datasheet</a>                                                                  |
| Category                           | <a href="#">Capacitors</a>   | Voltage - Rated                 | 250V                                                                                                  |
| Tolerance                          | ±20%                         | Surface Mount Land Size         | -                                                                                                     |
| Size / Dimension                   | 1.378" Dia (35.00mm)         | Series                          | LBB                                                                                                   |
| Ripple Current @ Low Frequency     | 2.54A @ 120Hz                | Ripple Current @ High Frequency | 3.7338A @ 10kHz                                                                                       |
| Ratings                            | -                            | Polarization                    | Polar                                                                                                 |
| Packaging                          | Bulk                         | Package / Case                  | Radial, Can - Snap-In                                                                                 |
| Operating Temperature              | -40°C ~ 85°C                 | Mounting Type                   | Through Hole                                                                                          |
| Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                | Manufacturer Standard Lead Time | 22 Weeks                                                                                              |
| Lifetime @ Temp.                   | 3000 Hrs @ 85°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) | 529.11 mOhm @ 120Hz          | Detailed Description            | 470µF 250V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 529.11 mOhm @ 120Hz 3000 Hrs @ 85°C |
| Capacitance                        | 470µF                        | Applications                    | General Purpose                                                                                       |

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|  | Part#: <a href="#">477LBA400M2EG</a><br>Description: CAP ALUM 470UF 20% 400V SNAP | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">477LBB160M2CC</a><br>Description: CAP ALUM 470UF 20% 160V SNAP | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">477LBB250M2CE</a><br>Description: CAP ALUM 470UF 20% 250V SNAP | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
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