

108CKE016MLN



Part Number: 108CKE016MLN

Manufacturer Illinois Capacitor

Description CAP ALUM 1000UF 20% 16V RADIAL

Data sheet:  [CKH/CKE Series Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

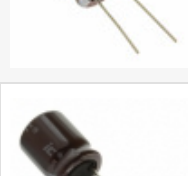
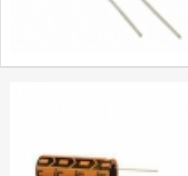
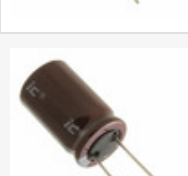
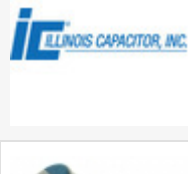
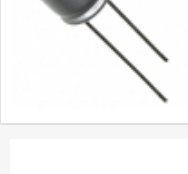
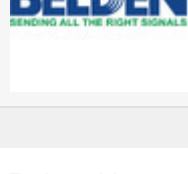
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                      | 108CKE016MLN                                                                                | Manufacturer                       | <a href="#">Illinois Capacitor</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 1000UF 20% 16V RADIAL                                                              | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                               | 486433 pcs                                                                                  | Data sheet                         | <a href="#">CKH/CKE Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                                                  | Voltage - Rated                    | 16V                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                                                                                        | Surface Mount Land Size            | -                                        |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                 | 0.394" Dia (10.00mm)                                                                        | Series                             | CKE                                      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                   | 500mA @ 120Hz                                                                               | Ripple Current @ High Frequency    | 700mA @ 100kHz                           |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                                           | Polarization                       | Polar                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                        | Bulk                                                                                        | Package / Case                     | Radial, Can                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                      | 108CKE016MLN-ND<br>1572-1665                                                                | Operating Temperature              | -40°C ~ 105°C                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                    | Through Hole                                                                                | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                  | 22 Weeks                                                                                    | Lifetime @ Temp.                   | 2000 Hrs @ 105°C                         |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                     | 0.197" (5.00mm)                                                                             | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant               |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                            | 0.551" (14.00mm)                                                                            | ESR (Equivalent Series Resistance) | 265.3 mOhm @ 120Hz                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                             | 1000µF 16V Aluminum Electrolytic Capacitors Radial, Can 265.3 mOhm @ 120Hz 2000 Hrs @ 105°C |                                    |                                          |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                     | General Purpose                                                                             |                                    |                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Illinois Capacitor series electronic components. We have 486433 pieces of Illinois Capacitor 108CKE016MLN in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                                             |                                    |                                          |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">108CKE100M</a><br>Description: CAP ALUM 1000UF 20% 100V RADIAL     | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">108AXZ010M</a><br>Description: CAP ALUM 1000UF 20% 10V SMD         | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">108CKE016M</a><br>Description: CAP ALUM 1000UF 20% 16V RADIAL      | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">108C</a><br>Description: COVER BATTERY RETAINING FOR 108           | Manufacturers: <a href="#">Keystone Electronics Corp.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">108CKE063M</a><br>Description: CAP ALUM 1000UF 20% 63V RADIAL      | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">108CKE010M</a><br>Description: CAP ALUM 1000UF 20% 10V RADIAL      | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">108CKH050M</a><br>Description: RADIAL 105C LYTIC                   | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">108CKE025M</a><br>Description: CAP ALUM 1000UF 20% 25V RADIAL      | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">108CKE6R3M</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">108BPS010M</a><br>Description: CAP ALUM 1000UF 20% 10V RADIAL      | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">108CKE025MLQ</a><br>Description: CAP ALUM 1000UF 20% 25V RADIAL    | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">108CKE050M</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL      | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">108AXZ6R3M</a><br>Description: CAP ALUM 1000UF 20% 6.3V SMD        | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">108CKH035M</a><br>Description: RADIAL 105C LYTIC                   | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">108AVD010MGE</a><br>Description: CAP ALUM 1000UF 20% 10V SMD       | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">1089A 0105000</a><br>Description: CBL 36PR 16AWG SHLD              | Manufacturers: <a href="#">Belden</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">108CKH016M</a><br>Description: CAP ALUM 1000UF 20% 16V T/H         | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">108CKE100MRY</a><br>Description: CAP ALUM 1000UF 20% 100V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">108AVG016MGBJ</a><br>Description: CAP ALUM POLY 1000UF 20% 16V T/H | Manufacturers: <a href="#">Illinois Capacitor</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">1089A 0102500</a><br>Description: CBL 36PR 16AWG SHLD              | Manufacturers: <a href="#">Belden</a>                     | <div>RFQ</div> |

Related keywords for 108CKE016MLN

|                                 |                                       |                                       |                    |
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