

228CKS016M



Part Number: 228CKS016M

Manufacturer Illinois Capacitor

Description CAP ALUM 2200UF 20% 16V T/H

Data sheet:  [CKR/CKS Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

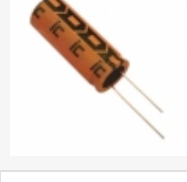
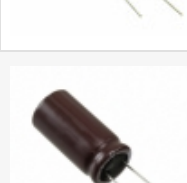
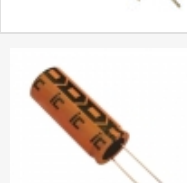
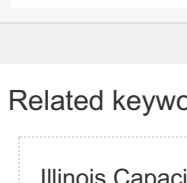
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                             |                                 |                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------|------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 228CKS016M                  | Manufacturer                    | <a href="#">Illinois Capacitor</a>                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM 2200UF 20% 16V T/H | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 187039 pcs                  | Data sheet                      | <a href="#">CKR/CKS Series Datasheet</a>                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>  | Voltage - Rated                 | 16V                                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±20%                        | Surface Mount Land Size         | -                                                                                        |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.492" Dia (12.50mm)        | Series                          | CKS                                                                                      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.555A @ 120Hz              | Ripple Current @ High Frequency | 2.177A @ 100kHz                                                                          |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                           | Polarization                    | Polar                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Bulk                        | Package / Case                  | Radial, Can                                                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°C                | Mounting Type                   | Through Hole                                                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)               | Manufacturer Standard Lead Time | 22 Weeks                                                                                 |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2000 Hrs @ 85°C             | Lead Spacing                    | 0.197" (5.00mm)                                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant  | Height - Seated (Max)           | 0.846" (21.50mm)                                                                         |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                            | 151 mOhm @ 120Hz            | Detailed Description            | 2200µF 16V Aluminum Electrolytic Capacitors Radial, Can 151 mOhm @ 120Hz 2000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2200µF                      | 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 187039 pieces of Illinois Capacitor 228CKS016M 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                             |                                 |                                                                                          |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                      |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------|---------------------|
|  | Part#: <a href="#">228CKH035M</a><br>Description: CAP ALUM 2200UF 20% 35V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKE6R3M</a><br>Description: CAP ALUM 2200UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKR035M</a><br>Description: RADIAL 85C LYTIC                 | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKS063M</a><br>Description: CAP ALUM 2200UF 20% 63V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKH016M</a><br>Description: CAP ALUM 2200UF 20% 16V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228H</a><br>Description: XFRMR SEMI-TORO 10VA THRU HOLE         | Manufacturers: <a href="#">Hammond Manufacturing</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKH025M</a><br>Description: CAP ALUM 2200UF 20% 25V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKS035M</a><br>Description: CAP ALUM 2200UF 20% 35V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKS010M</a><br>Description: CAP ALUM 2200UF 20% 10V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKS050M</a><br>Description: CAP ALUM 2200UF 20% 50V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKE050MQW</a><br>Description: CAP ALUM 2200UF 20% 50V RADIAL | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228F</a><br>Description: XFRMR SEMI-TORO 10VA THRU HOLE         | Manufacturers: <a href="#">Hammond Manufacturing</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKH050M</a><br>Description: CAP ALUM 2200UF 50V 20% T/H      | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKS025M</a><br>Description: CAP ALUM 2200UF 20% 25V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKS6R3M</a><br>Description: CAP ALUM 2200UF 20% 6.3V T/H     | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228D</a><br>Description: XFRMR SEMI-TORO 10VA THRU HOLE         | Manufacturers: <a href="#">Hammond Manufacturing</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKS016MLU</a><br>Description: CAP ALUM 2200UF 20% 16V T/H    | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKE050M</a><br>Description: CAP ALUM 2200UF 20% 50V RADIAL   | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKR025M</a><br>Description: RADIAL 85C LYTIC                 | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">228CKS050MQW</a><br>Description: CAP ALUM 2200UF 20% 50V T/H    | Manufacturers: <a href="#">Illinois Capacitor</a>    | <a href="#">RFQ</a> |

| Related keywords for 228CKS016M |                                     |                                     |                  |
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