

105CKE400M





Part Number: 105CKE400M

Manufacturer Illinois Capacitor

Description CAP ALUM 1UF 20% 400V RADIAL

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

RoHs Status: Lead free / RoHS Compliant

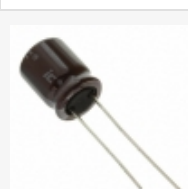
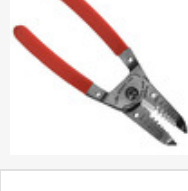
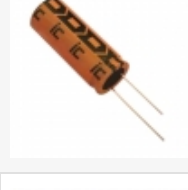
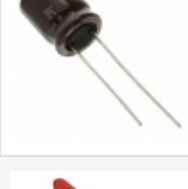
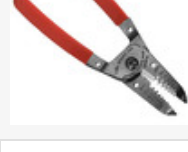
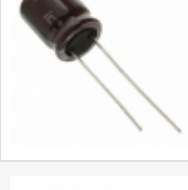
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 105CKE400M                   | Manufacturer                    | <a href="#">Illinois Capacitor</a>                                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM 1UF 20% 400V RADIAL | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 568280 pcs                   | Data sheet                      | <a href="#">CKH/CKE Series Datasheet</a>                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>   | Voltage - Rated                 | 400V                                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±20%                         | Surface Mount Land Size         | -                                                                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.315" Dia (8.00mm)          | Series                          | CKE                                                                                       |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                | 21mA @ 120Hz                 | Ripple Current @ High Frequency | 52.5mA @ 100kHz                                                                           |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                            | Polarization                    | Polar                                                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Bulk                         | Package / Case                  | Radial, Can                                                                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                         | -25°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                    | 0.138" (3.50mm)                                                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant   | Height - Seated (Max)           | 0.512" (13.00mm)                                                                          |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                            | 331.57 Ohm @ 120Hz           | Detailed Description            | 1µF 400V Aluminum Electrolytic Capacitors Radial, Can 331.57 Ohm @ 120Hz 2000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1µF                          | 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 568280 pieces of Illinois Capacitor 105CKE400M 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="#">105DCN2R7S</a><br>Description: CAP 1F -20%, +50% 2.7V T/H         | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105CKE450M</a><br>Description: CAP ALUM 1UF 20% 450V RADIAL       | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105CKR050M</a><br>Description: CAP ALUM 1UF 20% 50V THRU HOLE     | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105CKH050M</a><br>Description: CAP ALUM 1UF 20% 50V THRU HOLE     | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105CKR250M</a><br>Description: CAP ALUM 1UF 20% 250V THRU HOLE    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105A-C-RD</a><br>Description: ALLIGATOR CLIP 35MM W/COVER RED     | Manufacturers: <a href="#">CUI, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105AVD050MCR</a><br>Description: CAP ALUM 1UF 20% 50V SMD         | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105CKR100M</a><br>Description: CAP ALUM 1UF 20% 100V THRU HOLE    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105DER2R5SFN</a><br>Description: CAP 1F -20%, +50% 2.5V T/H       | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105CKS450MEBB</a><br>Description: CAP ALUM 1UF 20% 450V THRU HOLE | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105A-C-GREEN</a><br>Description: ALLIGATOR CLIP 35MM W/COVER GRN  | Manufacturers: <a href="#">CUI, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105AXZ050M</a><br>Description: CAP ALUM 1UF 20% 50V SMD           | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105A-C-BK</a><br>Description: ALLIGATOR CLIP 35MM W/COVER BLK     | Manufacturers: <a href="#">CUI, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105CGV</a><br>Description: PLIER 6" ELECT STRIP/CUT 10-22A        | Manufacturers: <a href="#">Apex Tool Group</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105DCN5R5MCDZ</a><br>Description: CAP 1F 20% 5.5V THROUGH HOLE    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105CKS450M</a><br>Description: CAP ALUM 1UF 20% 450V THRU HOLE    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105CKE250M</a><br>Description: CAP ALUM 1UF 20% 250V RADIAL       | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105CG</a><br>Description: PLIER 6" ELECT STRIP/CUT 10-22A         | Manufacturers: <a href="#">Apex Tool Group</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105CKE100M</a><br>Description: CAP ALUM 1UF 20% 100V RADIAL       | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105BPS100M</a><br>Description: CAP ALUM 1UF 20% 100V RADIAL       | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |

Related keywords for 105CKE400M

|                               |                                     |                                     |                  |
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