

106CKR050M



Part Number: 106CKR050M

Manufacturer Illinois Capacitor

Description RADIAL 85C LYTIC

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

RoHs Status: Lead free / RoHS Compliant

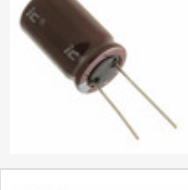
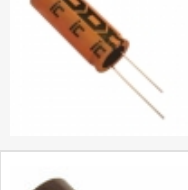
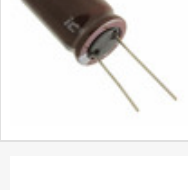
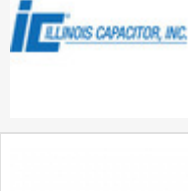
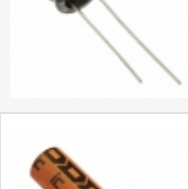
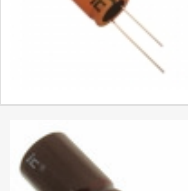
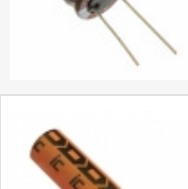
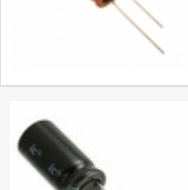
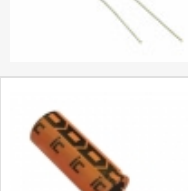
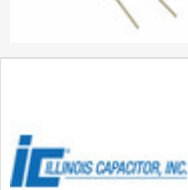
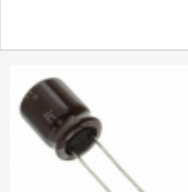
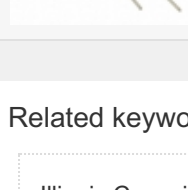
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 106CKR050M                                                                               | Manufacturer                       | <a href="#">Illinois Capacitor</a>       |      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | RADIAL 85C LYTIC                                                                         | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant               |      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1634183 pcs                                                                              | Data sheet                         | <a href="#">CKR/CKS Series Datasheet</a> |      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a>                                                               | Voltage - Rated                    | 50V                                      |      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ±20%                                                                                     | Surface Mount Land Size            | -                                        |      |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.197" Dia (5.00mm)                                                                      | Series                             | CKR                                      |      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                 | 75mA @ 120Hz                                                                             | Ripple Current @ High Frequency    | 172.5mA @ 100kHz                         |      |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                                        | Polarization                       | Polar                                    |      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Bulk                                                                                     | Package / Case                     | Radial, Can                              |      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1572-1029                                                                                | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.079" (2.00mm)                                                                          | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant               |      |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.492" (12.50mm)                                                                         | ESR (Equivalent Series Resistance) | 16.579 Ohm @ 120Hz                       |      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10µF 50V Aluminum Electrolytic Capacitors Radial, Can 16.579 Ohm @ 120Hz 2000 Hrs @ 85°C |                                    | Capacitance                              | 10µF |
| 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 1634183 pieces of Illinois Capacitor 106CKR050M 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                                                                   |                                                                                       |                                                   |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
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|  | Part#: <a href="#">106CKS250MLN</a><br>Description: CAP ALUM 10UF 20% 250V THRU HOLE  | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKE400M</a><br>Description: CAP ALUM 10UF 20% 400V RADIAL       | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKE200MJM</a><br>Description: CAP ALUM 10UF 20% 200V RADIAL     | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKH050M</a><br>Description: CAP ALUM 10UF 20% 50V THRU HOLE     | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKE450MLU</a><br>Description: CAP ALUM 10UF 20% 450V RADIAL     | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKS400MLQ</a><br>Description: CAP ALUM 10UF 20% 400V THRU HOLE  | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKR063M</a><br>Description: CAP ALUM 10UF 20% 63V THRU HOLE     | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKE400MLQ</a><br>Description: CAP ALUM 10UF 20% 400V RADIAL     | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKE450M</a><br>Description: CAP ALUM 10UF 20% 450V THRU HOLE    | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106DCN2R7M</a><br>Description: CAP 10F 20% 2.7V T/H                | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKH100M</a><br>Description: CAP ALUM 10UF 20% 100V THRU HOLE    | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKS160M</a><br>Description: CAP ALUM 10UF 20% 160V THRU HOLE    | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKE350MLQ</a><br>Description: CAP ALUM 10UF 20% 350V RADIAL     | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKS100MEM</a><br>Description: CAP ALUM 10UF 20% 100V THRU HOLE  | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKS450MLU</a><br>Description: CAP ALUM 10UF 20% 450V THRU HOLE  | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKS200M</a><br>Description: CAP ALUM 10UF 20% 200V THRU HOLE    | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKE350M</a><br>Description: CAP ALUM 10UF 20% 350V RADIAL       | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKS500MTJG</a><br>Description: CAP ALUM 10UF 20% 500V THRU HOLE | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">106CKH250M</a><br>Description: CAP ALUM 10UF 20% 250V THRU HOLE    | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |

Related keywords for 106CKR050M

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