

478CKS010M





Part Number:

478CKS010M

Manufacturer

Illinois Capacitor

Description

CAP ALUM 4700UF 20% 10V T/H

Data sheet:

 [CKR/CKS Series Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

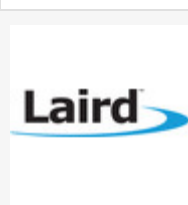
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 478CKS010M with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                             |                                 |                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------|-------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 478CKS010M                  | Manufacturer                    | <a href="#">Illinois Capacitor</a>                                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM 4700UF 20% 10V T/H | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 336349 pcs                  | Data sheet                      | <a href="#">CKR/CKS Series Datasheet</a>                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>  | Voltage - Rated                 | 10V                                                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±20%                        | Surface Mount Land Size         | -                                                                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.492" Dia (12.50mm)        | Series                          | CKS                                                                                       |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                | 2.105A @ 120Hz              | Ripple Current @ High Frequency | 2.947A @ 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)           | 1.043" (26.50mm)                                                                          |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                            | 98.8 mOhm @ 120Hz           | Detailed Description            | 4700µF 10V Aluminum Electrolytic Capacitors Radial, Can 98.8 mOhm @ 120Hz 2000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4700µF                      | 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 336349 pieces of Illinois Capacitor 478CKS010M 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="#">478CKS025M</a><br>Description: RADIAL 85C LYTIC                 | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">4789PA51H09600</a><br>Description: GK NICU PTAFG PU V0 DSH      | Manufacturers: <a href="#">Laird Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478CKS6R3M</a><br>Description: CAP ALUM 4700UF 20% 6.3V T/H     | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478KBM016M</a><br>Description: CAP ALUM 4700UF 20% 16V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478HSM010M</a><br>Description: CAP ALUM 4700UF 20% 10V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478CKE010M</a><br>Description: CAP ALUM 4700UF 20% 10V RADIAL   | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478CKS035M</a><br>Description: CAP ALUM 4700UF 20% 35V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478CKE035MQY</a><br>Description: CAP ALUM 4700UF 20% 35V T/H    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478CKE016M</a><br>Description: CAP ALUM 4700UF 20% 16V RADIAL   | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478KBM025M</a><br>Description: CAP ALUM 4700UF 20% 25V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478CKS016M</a><br>Description: CAP ALUM 4700UF 20% 16V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478CKE035M</a><br>Description: CAP ALUM 4700UF 20% 35V RADIAL   | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478CKE025M</a><br>Description: CAP ALUM 4700UF 20% 25V RADIAL   | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478CKH010M</a><br>Description: CAP ALUM 4700UF 20% 10V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478KXM025M</a><br>Description: CAP ALUM 4700UF 20% 25V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">4789PA51H08400</a><br>Description: GK NICU PTAFG PU V0 DSH      | Manufacturers: <a href="#">Laird Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478CKS050MLCG</a><br>Description: CAP ALUM 4700UF 20% 50V T/H   | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478CKE025MQV</a><br>Description: CAP ALUM 4700UF 20% 25V RADIAL | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478CKH016M</a><br>Description: CAP ALUM 4700UF 20% 16V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">478CKS035MQY</a><br>Description: CAP ALUM 4700UF 20% 35V T/H    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |

Related keywords for 478CKS010M

|                               |                                     |                                     |                  |
|-------------------------------|-------------------------------------|-------------------------------------|------------------|
| Illinois Capacitor 478CKS010M | 478CKS010M distributor              | 478CKS010M supplier                 | 478CKS010M price |
| 478CKS010M download datasheet | 478CKS010M datasheet                | 478CKS010M stock                    | buy 478CKS010M   |
| Illinois Capacitor 478CKS010M | Illinois Capacitor, Inc. 478CKS010M | Illinois Capacitor, Inc. 478CKS010M |                  |