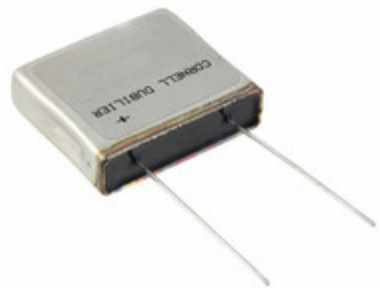


MLP173M010EK0C





Part Number:

MLP173M010EK0C

Manufacturer:

Cornell Dubilier Electronics

Description:

CAP ALUM 17000UF 20% 10V FLATPCK

Data sheet:

 [MLP Aluminum Capacitors](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MLP173M010EK0C with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                         |                                 |                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|---------------------------------|---------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MLP173M010EK0C                          | Manufacturer                    | <a href="#">Cornell Dubilier Electronics</a>                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CAP ALUM 17000UF 20% 10V FLATPCK        | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1463 pcs                                | Data sheet                      | <a href="#">MLP Aluminum Capacitors</a>                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Capacitors</a>              | Voltage - Rated                 | 10V                                                                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ±20%                                    | Surface Mount Land Size         | -                                                                                     |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1.500" L x 1.750" W (38.10mm x 44.45mm) | Series                          | MLP                                                                                   |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4.2A @ 120Hz                            | Ripple Current @ High Frequency | 4.5A @ 20kHz                                                                          |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                       | Polarization                    | Polar                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Bulk                                    | Package / Case                  | FlatPack                                                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -55°C ~ 85°C                            | Mounting Type                   | Through Hole                                                                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 (Unlimited)                           | Manufacturer Standard Lead Time | 17 Weeks                                                                              |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2000 Hrs @ 85°C                         | Lead Spacing                    | 1.000" (25.40mm)                                                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Contains lead / RoHS non-compliant      | Height - Seated (Max)           | 0.500" (12.70mm)                                                                      |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 77 mOhm @ 120Hz                         | Detailed Description            | 17000µF 10V Aluminum Electrolytic Capacitors FlatPack 77 mOhm @ 120Hz 2000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 17000µF                                 | Applications                    | General Purpose                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cornell Dubilier Electronics series electronic components. We have 1463 pieces of Cornell Dubilier Electronics MLP173M010EK0C 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="#">MLP193M7R5EK0C</a><br>Description: CAP ALUM 19000UF 20% 7.5V FLTPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MLP171M450EA0D</a><br>Description: CAP ALUM 170UF 20% 450V FLATPACK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MLP171M450EA1D</a><br>Description: CAP ALUM 170UF 20% 450V FLATPACK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MLP171M450EA1C</a><br>Description: CAP ALUM 170UF 20% 450V FLATPACK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MLP171M450EA0C</a><br>Description: CAP ALUM 170UF 20% 450V FLATPACK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MLP173M010EK0D</a><br>Description: CAP ALUM 17000UF 20% 10V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MLP193M7R5EK1D</a><br>Description: CAP ALUM 19000UF 20% 7.5V FLTPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MLP173M010EK1A</a><br>Description: CAP ALUM 17000UF 20% 10V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MLP173M010EK1D</a><br>Description: CAP ALUM 17000UF 20% 10V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MLP171M450EA0A</a><br>Description: CAP ALUM 170UF 20% 450V FLATPACK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MLP162M100EA1C</a><br>Description: CAP ALUM 1600UF 20% 100V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MLP162M100EA1D</a><br>Description: CAP ALUM 1600UF 20% 100V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MLP173M010EK0A</a><br>Description: CAP ALUM 17000UF 20% 10V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MLP173M010EK1C</a><br>Description: CAP ALUM 17000UF 20% 10V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MLP162M100EA1A</a><br>Description: CAP ALUM 1600UF 20% 100V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MLP193M7R5EK0A</a><br>Description: CAP ALUM 19000UF 20% 7.5V FLTPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MLP171M450EA1A</a><br>Description: CAP ALUM 170UF 20% 450V FLATPACK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
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