

MLP171M450EA0D





Part Number:

MLP171M450EA0D

Manufacturer

Cornell Dubilier Electronics

Description

CAP ALUM 170UF 20% 450V FLATPACK

Data sheet:

 [MLP Aluminum Capacitors](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

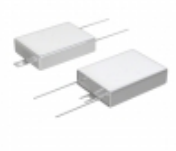
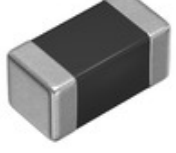
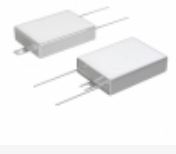
Shipment Way:

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                         |                                 |                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MLP171M450EA0D                          | Manufacturer                    | <a href="#">Cornell Dubilier Electronics</a>                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CAP ALUM 170UF 20% 450V FLATPACK        | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1068 pcs                                | Data sheet                      | <a href="#">MLP Aluminum Capacitors</a>                                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Capacitors</a>              | Voltage - Rated                 | 450V                                                                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ±20%                                    | Surface Mount Land Size         | -                                                                                             |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2.000" L x 1.750" W (50.80mm x 44.45mm) | Series                          | MLP                                                                                           |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.3A @ 120Hz                            | Ripple Current @ High Frequency | 1.5A @ 20kHz                                                                                  |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                       | Polarization                    | Polar                                                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Bulk                                    | Package / Case                  | FlatPack, Tapped                                                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 85°C                            | Mounting Type                   | Chassis Mount                                                                                 |
| 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 973 mOhm @ 120Hz                        | Detailed Description            | 170µF 450V Aluminum Electrolytic Capacitors FlatPack, Tapped 973 mOhm @ 120Hz 2000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 170µF                                   | Applications                    | General Purpose                                                                               |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                             |                     |
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|  | Part#: <a href="#">MLP162M100EA1C</a><br>Description: CAP ALUM 1600UF 20% 100V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLP173M010EK1D</a><br>Description: CAP ALUM 17000UF 20% 10V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLP162M100EA0A</a><br>Description: CAP ALUM 1600UF 20% 100V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MLP171M450EA0C</a><br>Description: CAP ALUM 170UF 20% 450V FLATPACK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MLP1608VR47BT0S1</a><br>Description: FIXED IND 470NH 800MA 200 MOHM | Manufacturers: <a href="#">TDK Corporation</a>              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLP171M450EA0A</a><br>Description: CAP ALUM 170UF 20% 450V FLATPACK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLP173M010EK0A</a><br>Description: CAP ALUM 17000UF 20% 10V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLP1608VR47DT0S1</a><br>Description: FIXED IND 470NH 800MA 220 MOHM | Manufacturers: <a href="#">TDK Corporation</a>              | <a href="#">RFQ</a> |
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