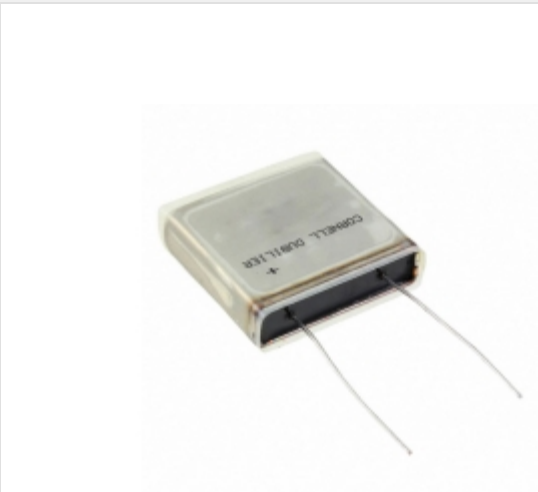


MLS221M250EK1C





**Part Number:** [MLS221M250EK1C](#)

**Manufacturer:** [Cornell Dubilier Electronics](#)

**Description:** CAP ALUM 220UF 20% 250V FLATPACK

**Data sheet:**  [MLS Type](#)

**RoHs Status:** Contains lead / RoHS non-compliant

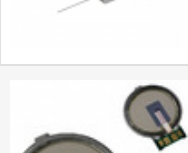
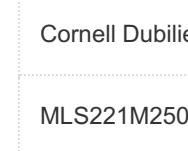
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                         |                                 |                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|---------------------------------|----------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MLS221M250EK1C                          | Manufacturer                    | <a href="#">Cornell Dubilier Electronics</a>                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CAP ALUM 220UF 20% 250V FLATPACK        | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 663 pcs                                 | Data sheet                      | <a href="#">MLS Type</a>                                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>              | Voltage - Rated                 | 250V                                                                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ±20%                                    | Surface Mount Land Size         | -                                                                                      |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.500" L x 1.750" W (38.10mm x 44.45mm) | Series                          | MLS                                                                                    |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4.1A @ 120Hz                            | Ripple Current @ High Frequency | 5.1A @ 20kHz                                                                           |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                       | Polarization                    | Polar                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Bulk                                    | Package / Case                  | FlatPack                                                                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -55°C ~ 125°C                           | Mounting Type                   | Through Hole                                                                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                           | Manufacturer Standard Lead Time | 15 Weeks                                                                               |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10000 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 597 mOhm @ 120Hz                        | Detailed Description            | 220µF 250V Aluminum Electrolytic Capacitors FlatPack 597 mOhm @ 120Hz 10000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 220µF                                   | 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 663 pieces of Cornell Dubilier Electronics MLS221M250EK1C 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="#">MLS263M7R5EA0A</a><br>Description: CAP ALUM 26000UF 20% 7.5V FLTPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS213M010EA0D</a><br>Description: CAP ALUM 21000UF 20% 10V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS213M010EA1C</a><br>Description: CAP ALUM 21000UF 20% 10V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS263M7R5EA1C</a><br>Description: CAP ALUM 26000UF 20% 7.5V FLTPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS221M250EK1A</a><br>Description: CAP ALUM 220UF 20% 250V FLATPACK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS263M7R5EA0D</a><br>Description: CAP ALUM 26000UF 20% 7.5V FLTPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS23070-2100-06</a><br>Description: SPEAKER TOP PORT 73DB ROUND    | Manufacturers: <a href="#">Taiyo Yuden</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS213M010EA0A</a><br>Description: CAP ALUM 21000UF 20% 10V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS272M075EB0C</a><br>Description: CAP ALUM 2700UF 20% 75V FLATPACK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS25070-2100-19</a><br>Description: SPEAKER TOP PORT 73DB ROUND    | Manufacturers: <a href="#">Taiyo Yuden</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS221M250EK0D</a><br>Description: CAP ALUM 220UF 20% 250V FLATPACK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS263M7R5EA1D</a><br>Description: CAP ALUM 26000UF 20% 7.5V FLTPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS221M250EK0C</a><br>Description: CAP ALUM 220UF 20% 250V FLATPACK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS213M010EA1A</a><br>Description: CAP ALUM 21000UF 20% 10V FLATPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS263M7R5EA1A</a><br>Description: CAP ALUM 26000UF 20% 7.5V FLTPCK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS221M250EK0A</a><br>Description: CAP ALUM 220UF 20% 250V FLATPACK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MLS221M250EK1D</a><br>Description: CAP ALUM 220UF 20% 250V FLATPACK | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
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| Related keywords for MLS221M250EK1C         |                                 |                                    |                      |
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