

108BPS010M



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**Part Number:** 108BPS010M

**Manufacturer:** Illinois Capacitor

**Description:** CAP ALUM 1000UF 20% 10V RADIAL

**Data sheet:**  [BPS Series Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                              |                                |                                 |                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------|------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                    | 108BPS010M                     | Manufacturer                    | <a href="#">Illinois Capacitor</a>                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                    | CAP ALUM 1000UF 20% 10V RADIAL | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                             | 200097 pcs                     | Data sheet                      | <a href="#">BPS 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                          | BPS                                                                                      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                 | 720mA @ 120Hz                  | Ripple Current @ High Frequency | 1.0728A @ 50kHz                                                                          |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                        | -                              | Polarization                    | Bi-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)           | 0.866" (22.00mm)                                                                         |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                             | 398 mOhm @ 120Hz               | Detailed Description            | 1000µF 10V Aluminum Electrolytic Capacitors Radial, Can 398 mOhm @ 120Hz 2000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                    | 1000µF                         | Applications                    | Audio                                                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Illinois Capacitor series electronic components. We have 200097 pieces of Illinois Capacitor 108BPS010M 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: info@Components-World.com |                                |                                 |                                                                                          |

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|  | Part#: <a href="#">1089A 0102500</a><br>Description: CBL 36PR 16AWG SHLD              | Manufacturers: <a href="#">Belden</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">108CKE100MRY</a><br>Description: CAP ALUM 1000UF 20% 100V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">108CKE050M</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL      | Manufacturers: <a href="#">Illinois Capacitor</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">108CKE100M</a><br>Description: CAP ALUM 1000UF 20% 100V RADIAL     | Manufacturers: <a href="#">Illinois Capacitor</a>         | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">108CKE025MLQ</a><br>Description: CAP ALUM 1000UF 20% 25V RADIAL    | Manufacturers: <a href="#">Illinois Capacitor</a>         | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">108CKE063M</a><br>Description: CAP ALUM 1000UF 20% 63V RADIAL      | Manufacturers: <a href="#">Illinois Capacitor</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1089970000</a><br>Description: TERM BLOCK HDR 9POS 90DEG 7.62MM    | Manufacturers: <a href="#">Weidmuller</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">108AVD010MGE</a><br>Description: CAP ALUM 1000UF 20% 10V SMD       | Manufacturers: <a href="#">Illinois Capacitor</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">108CKE025M</a><br>Description: CAP ALUM 1000UF 20% 25V RADIAL      | Manufacturers: <a href="#">Illinois Capacitor</a>         | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">108CKE016MLN</a><br>Description: CAP ALUM 1000UF 20% 16V RADIAL    | Manufacturers: <a href="#">Illinois Capacitor</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">108AVG016MGBJ</a><br>Description: CAP ALUM POLY 1000UF 20% 16V T/H | Manufacturers: <a href="#">Illinois Capacitor</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">108994538</a><br>Description: POWER SHELF FOR COMPACTPCI POWER     | Manufacturers: <a href="#">GE Critical Power</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1089A 0105000</a><br>Description: CBL 36PR 16AWG SHLD              | Manufacturers: <a href="#">Belden</a>                     | <a href="#">RFQ</a> |

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