

204LC3102KL505HM6



Part Number: 204LC3102KL505HM6

Manufacturer Illinois Capacitor

Description CAP FILM 0.2UF 10% 1KVAC SMD

Data sheet:  [High Pwr Resonant Cap Appl Guide](#)  
 [204LC3102KL505HM6 Datasheet](#)  
 [LC3 Series Catalog](#)

RoHs Status: Lead free / RoHS Compliant

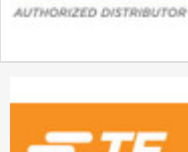
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                                    |                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 204LC3102KL505HM6            | Manufacturer                       | <a href="#">Illinois Capacitor</a>                                                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP FILM 0.2UF 10% 1KVAC SMD | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 803 pcs                      | Data sheet                         | <a href="#">High Pwr Resonant Cap Appl Guide</a><br><a href="#">204LC3102KL505HM6 Datasheet</a><br><a href="#">LC3 Series Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>   | Voltage Rating - DC                | -                                                                                                                                     |
| Voltage Rating - AC                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1000V (1kV)                  | Tolerance                          | ±10%                                                                                                                                  |
| Termination                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Solder Pads                  | Size / Dimension                   | 1.969" L x 1.969" W (50.00mm x 50.00mm)                                                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LC3                          | Ratings                            | -                                                                                                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Bulk                         | Package / Case                     | Nonstandard                                                                                                                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C                 | Mounting Type                      | Surface Mount                                                                                                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                   | 23 Weeks                     | Lead Spacing                       | -                                                                                                                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant   | Height - Seated (Max)              | 1.339" (34.00mm)                                                                                                                      |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                            | ESR (Equivalent Series Resistance) | 1.2 mOhms                                                                                                                             |
| Dielectric Material                                                                                                                                                                                                                                                                                                                                                                                                                                               | Polypropylene (PP)           | Detailed Description               | 0.2μF Film Capacitor 1000V (1kV) Polypropylene (PP) Nonstandard                                                                       |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.2μF                        | Applications                       | Conduction Cooled; High Pulse, DV/DT                                                                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Illinois Capacitor series electronic components. We have 803 pieces of Illinois Capacitor 204LC3102KL505HM6 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="#">204K012-25-0</a><br>Description: BOOT MOLDED                                | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">204K012-3/42-0</a><br>Description: BOOT MOLDED                              | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">204M010-19A03-CS8061</a><br>Description: CONN BACKSHELL ADPT SZ10 11 OLIV   | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">204HC3102K4VM6</a><br>Description: CAP FILM 0.2UF 10% 1KVAC CHAS MT         | Manufacturers: <a href="#">Illinois Capacitor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">204JG1K</a><br>Description: THERM NTC 200KOHM 3892K DO35                    | Manufacturers: <a href="#">U.S. Sensor</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">204M010-19A05-8-CS5257</a><br>Description: CONN BACKSHELL ADPT SZ10 11 OLIV | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">204HC3102K4TM6</a><br>Description: CAP FILM 0.2UF 10% 1KVAC CHAS MT         | Manufacturers: <a href="#">Illinois Capacitor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">204M010-19B10</a><br>Description: CONN BACKSHELL ADPT SZ10 11 OLIV          | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">204M010-19B05-12</a><br>Description: CONN BACKSHELL ADPT SZ10 11 OLIV       | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">204HC3102K2EM8</a><br>Description: CAP FILM 0.2UF 10% 1KVAC CHAS MT         | Manufacturers: <a href="#">Illinois Capacitor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">204K012-3-0</a><br>Description: BOOT MOLDED                                 | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">204K012-25/86-0</a><br>Description: BOOT MOLDED                             | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">204M010-19B08-12</a><br>Description: CONN BACKSHELL ADPT SZ10 11 OLIV       | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">204LS1</a><br>Description: SWITCH SNAP ACTION SPDT 10A 120V                 | Manufacturers: <a href="#">Honeywell Sensing and Productivity Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">204HC4102K2UM8</a><br>Description: CAP FILM 0.2UF 10% 1KVAC CHAS MT         | Manufacturers: <a href="#">Illinois Capacitor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">204M010-19A03</a><br>Description: CONN BACKSHELL ADPT SZ10 11 OLIV          | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">204M010-19B04</a><br>Description: CONN BACKSHELL ADPT SZ10 11 OLIV          | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">204K012-25/225-0</a><br>Description: TFIT POLY MOLDED P                     | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">204M008-19B04</a><br>Description: CONN BACKSHELL ADPT SZ 8 9 OLIVE          | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">204M010-19B06</a><br>Description: CONN BACKSHELL ADPT SZ10 11 OLIV          | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>             | <div>RFQ</div> |

| Related keywords for 204LC3102KL505HM6 |                                            |                                            |                         |
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| Illinois Capacitor 204LC3102KL505HM6   | 204LC3102KL505HM6 distributor              | 204LC3102KL505HM6 supplier                 | 204LC3102KL505HM6 price |
| 204LC3102KL505HM6 download datasheet   | 204LC3102KL505HM6 datasheet                | 204LC3102KL505HM6 stock                    | buy 204LC3102KL505HM6   |
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