

105LC3600KL505HM6



Part Number: 105LC3600KL505HM6

Manufacturer Illinois Capacitor

Description CAP FILM 1UF 10% 600VAC SMD

Data sheet: 

PDF High Pwr Resonant Cap Appl Guide

PDF 105LC3600KL505HM6 Datasheet

PDF LC3 Series Catalog

RoHs Status: Lead free / RoHS Compliant

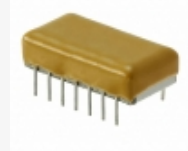
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                  |                                                        |                                 |                                                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | 105LC3600KL505HM6                                      | Manufacturer                    | Illinois Capacitor                                                                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | CAP FILM 1UF 10% 600VAC SMD                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 882 pcs                                                | Data sheet                      | <a href="#">High Pwr Resonant Cap Appl Guide</a><br><a href="#">105LC3600KL505HM6 Datasheet</a><br><a href="#">LC3 Series Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>                             | Voltage Rating - DC             | -                                                                                                                                     |
| Voltage Rating - AC                                                                                                                                                                                                                                                                                                                                                                                                | 600V                                                   | 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                                                                                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                        | 1572-1560                                              | 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)                                                                                                                                                                                                                                                                                                                                                                                 | 500 µOhms                                              | Dielectric Material             | Polypropylene (PP)                                                                                                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                               | 1µF Film Capacitor 600V Polypropylene (PP) Nonstandard | Capacitance                     | 1µF                                                                                                                                   |
| 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 882 pieces of Illinois Capacitor 105LC3600KL505HM6 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 |                                                        |                                 |                                                                                                                                       |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                             |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: <a href="#">105K500CS6-FA</a><br>Description: CAP ARRAY 1UF 500V 16DIP       | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">105K400CS6</a><br>Description: CAP NETWORK 1UF 400V 14DIP        | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">105K400CS6G-FA</a><br>Description: CAP ARRAY 1UF 400V 14SMD      | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">105MKP275K</a><br>Description: CAP FILM 1UF 10% 310VAC RADIAL    | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">105MKP275KG</a><br>Description: CAP FILM 1UF 10% 310VAC RADIAL   | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">105M12</a><br>Description: NETWORK SWITCH-UNMANAGED 5 PORT       | Manufacturers: <a href="#">Red Lion Controls</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">105M02QB47</a><br>Description: FILTER RC 47 OHM/1.0UF TH         | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">105KXM100M</a><br>Description: CAP ALUM 1UF 20% 100V THRU HOLE   | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">105K500CS6</a><br>Description: CAP NETWORK 1UF 500V 16DIP        | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">105MKP275KG4</a><br>Description: CAP FILM 1UF 10% 310VAC RADIAL  | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">105MKP275KE</a><br>Description: CAP FILM 1UF 10% 310VAC RADIAL   | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">105K500CS6G</a><br>Description: CAP ARRAY 1UF 500V 16SMD         | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">105MHBS70K2H</a><br>Description: CAP FILM 1UF 10% 1.275KVDC RAD  | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">105MABA05KJS</a><br>Description: CAP FILM 1UF 10% 1.2KVDC RADIAL | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">105K500CS6G-FA</a><br>Description: CAP ARRAY 1UF 500V 16SMD      | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">105MABA02KHS</a><br>Description: CAP FILM 1UF 10% 600VDC RADIAL  | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">105MABA01KIS</a><br>Description: CAP FILM 1UF 10% 800VDC RADIAL  | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">105K400CS6G</a><br>Description: CAP NETWORK 1UF 400V 14SMD       | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">105K400CS6-FA</a><br>Description: CAP ARRAY 1UF 400V 14DIP       | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">105LC3600K5LM8</a><br>Description: CAP FILM 1UF 10% 600VAC SMD   | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |

Related keywords for 105LC3600KL505HM6

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