

106SMH050M



Part Number: 106SMH050M

Manufacturer Illinois Capacitor

Description CAP ALUM 10UF 20% 50V SMD

Data sheet:  SMH Series Datasheet

RoHs Status: Lead free / RoHS 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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                      |                                                                                                 |                                    |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|------------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                            | 106SMH050M                                                                                      | Manufacturer                       | <a href="#">Illinois Capacitor</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                            | CAP ALUM 10UF 20% 50V SMD                                                                       | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                     | 983151 pcs                                                                                      | Data sheet                         | <a href="#">SMH Series Datasheet</a>  |
| Category                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a>                                                                      | Voltage - Rated                    | 50V                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                              | ±20%                                                                                            | Surface Mount Land Size            | 0.260" L x 0.260" W (6.60mm x 6.60mm) |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                       | 0.248" Dia (6.30mm)                                                                             | Series                             | SMH                                   |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                         | 32mA @ 120Hz                                                                                    | Ratings                            | -                                     |
| Polarization                                                                                                                                                                                                                                                                                                                                                           | Polar                                                                                           | Packaging                          | Bulk                                  |
| Package / Case                                                                                                                                                                                                                                                                                                                                                         | Radial, Can - SMD                                                                               | Operating Temperature              | -55°C ~ 105°C                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                          | Surface Mount                                                                                   | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                        | 22 Weeks                                                                                        | Lifetime @ Temp.                   | 1000 Hrs @ 105°C                      |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                           | -                                                                                               | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant            |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                  | 0.217" (5.50mm)                                                                                 | ESR (Equivalent Series Resistance) | 19.894 Ohm @ 120Hz                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                   | 10µF 50V Aluminum Electrolytic Capacitors Radial, Can - SMD 19.894 Ohm @ 120Hz 1000 Hrs @ 105°C | Capacitance                        | 10µF                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                           | General Purpose                                                                                 |                                    |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Illinois Capacitor series electronic components. We have 983151 pieces of Illinois Capacitor 106SMH050M in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. |                                                                                                 |                                    |                                       |
| RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                                    |                                                                                                 |                                    |                                       |

| RELATED PRODUCTS                                                                   |                                                                   |                                      |     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------|-----|
|  | Part#: 106SMH050MHR<br>Description: CAP ALUM 10UF 20% 50V SMD     | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106R<br>Description: TRANSFORMER AUDIO 48CT/8              | Manufacturers: Hammond Manufacturing | RFQ |
|  | Part#: 106SML050M<br>Description: CAP ALUM 10UF 20% 50V SMD       | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106SML016MQ5<br>Description: CAP ALUM 10UF 20% 16V SMD     | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106SML063M<br>Description: CAP ALUM 10UF 20% 63V SMD       | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106SML050MD5<br>Description: CAP ALUM 10UF 20% 50V SMD     | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106SML016M<br>Description: CAP ALUM 10UF 20% 16V SMD       | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106SML035MD4<br>Description: CAP ALUM 10UF 20% 35V SMD     | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106RSS035MSA<br>Description: ELECTROLYTIC                  | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106RSS035M<br>Description: CAP ALUM 10UF 20% 35V THRU HOLE | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106RSS050M<br>Description: CAP ALUM 10UF 20% 50V THRU HOLE | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106RSS016M<br>Description: CAP ALUM 10UF 20% 16V THRU HOLE | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106Q<br>Description: TRANSFORMER AUDIO 48CT/3.2            | Manufacturers: Hammond Manufacturing | RFQ |
|  | Part#: 106SML035M<br>Description: CAP ALUM 10UF 20% 35V SMD       | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106RZM050M<br>Description: CAP ALUM 10UF 20% 50V THRU HOLE | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106SMH016M<br>Description: CAP ALUM 10UF 20% 16V SMD       | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106SML035MD4Q5<br>Description: CAP ALUM 10UF 20% 35V SMD   | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106SMH035M<br>Description: CAP ALUM 10UF 20% 35V SMD       | Manufacturers: Illinois Capacitor    | RFQ |
|  | Part#: 106S<br>Description: TRANSFORMER AUDIO 100CT/3.2           | Manufacturers: Hammond Manufacturing | RFQ |
|  | Part#: 106SML100MD8<br>Description: CAP ALUM 10UF 20% 100V SMD    | Manufacturers: Illinois Capacitor    | RFQ |

| Related keywords for 106SMH050M |                                     |                                     |                  |
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