

380LQ682M050J022





CORNELL  
DUBILIER

ENERGIZING IDEAS

Part Number:

380LQ682M050J022

Manufacturer:

Cornell Dubilier Electronics

Description:

CAP ALUM 6800UF 20% 50V SNAP

Data sheet:

 380LQ Type

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

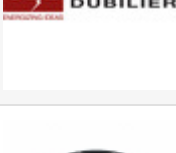
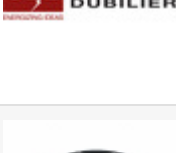
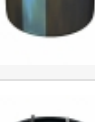
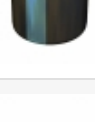
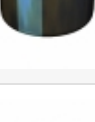
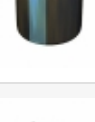
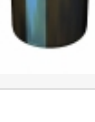
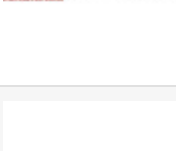
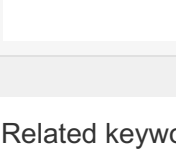
Shipment Way:

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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                   |                                    |                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------|------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | 380LQ682M050J022                                                                                  | Manufacturer                       | Cornell Dubilier Electronics |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP ALUM 6800UF 20% 50V SNAP                                                                      | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 43149 pcs                                                                                         | Data sheet                         | 380LQ Type                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | Capacitors                                                                                        | Voltage - Rated                    | 50V                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                               | ±20%                                                                                              | Surface Mount Land Size            | -                            |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.984" Dia (25.00mm)                                                                              | Series                             | 380LQ                        |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                          | 3.22A @ 120Hz                                                                                     | Ripple Current @ High Frequency    | 3.71A @ 20kHz                |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                                                 | Polarization                       | Polar                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Bulk                                                                                              | Package / Case                     | Radial, Can - Snap-In        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                             | 338-3936<br>380LQ682M050J022-ND                                                                   | Operating Temperature              | -40°C ~ 85°C                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                           | Through Hole                                                                                      | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                         | 21 Weeks                                                                                          | Lifetime @ Temp.                   | 2000 Hrs @ 85°C              |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.394" (10.00mm)                                                                                  | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant   |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.260" (32.00mm)                                                                                  | ESR (Equivalent Series Resistance) | 73 mOhm @ 120Hz              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                    | 6800µF 50V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 73 mOhm @ 120Hz 2000 Hrs @ 85°C | Capacitance                        | 6800µF                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                            | General Purpose                                                                                   |                                    |                              |
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|  | Part#: 380LQ682M063K012<br>Description: CAP ALUM 6800UF 20% 63V SNAP  | Manufacturers: Cornell Dubilier Electronics | RFQ |
|  | Part#: 380LQ681M400A042<br>Description: CAP ALUM 680UF 20% 400V SNAP  | Manufacturers: Cornell Dubilier Electronics | RFQ |
|  | Part#: 380LQ682M080K052<br>Description: CAP ALUM 6800UF 20% 80V SNAP  | Manufacturers: Cornell Dubilier Electronics | RFQ |
|  | Part#: 380LQ820M450H022<br>Description: CAP ALUM 82UF 20% 450V SNAP   | Manufacturers: Cornell Dubilier Electronics | RFQ |
|  | Part#: 380LQ682M080A032<br>Description: CAP ALUM 6800UF 20% 80V SNAP  | Manufacturers: Cornell Dubilier Electronics | RFQ |
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|  | Part#: 380LQ682M063K042<br>Description: CAP ALUM 6800UF 20% 63V SNAP  | Manufacturers: Cornell Dubilier Electronics | RFQ |
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| Related keywords for 380LQ682M050J022         |                                   |                                    |                        |
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