

LGJ2F560MELY



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**Part Number:** [LGJ2F560MELY](#)

**Manufacturer:** [Nichicon](#)

**Description:** CAP ALUM 56UF 20% 315V SNAP

**Data sheet:**  [GJ Series Datasheet Rev Aug 2009](#)  
 [LGJ Series Datasheet](#)  
 [Snap-In Terminal, Terminal-Shape](#)

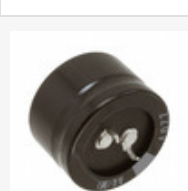
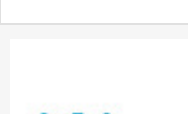
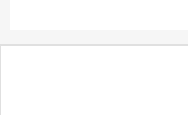
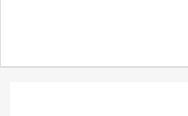
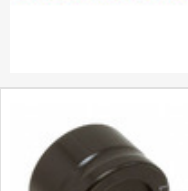
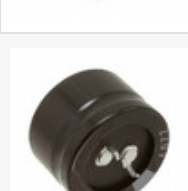
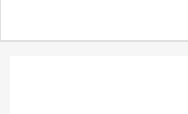
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                             |                                 |                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | LGJ2F560MELY                | Manufacturer                    | <a href="#">Nichicon</a>                                                                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP ALUM 56UF 20% 315V SNAP | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 43406 pcs                   | Data sheet                      | <a href="#">GJ Series Datasheet Rev Aug 2009</a><br><a href="#">LGJ Series Datasheet</a><br><a href="#">Snap-In Terminal, Terminal-Shape</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>  | Voltage - Rated                 | 315V                                                                                                                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±20%                        | Surface Mount Land Size         | -                                                                                                                                            |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.787" Dia (20.00mm)        | Series                          | LGJ                                                                                                                                          |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                             | 380mA @ 120Hz               | Ripple Current @ High Frequency | 543.4A @ 50kHz                                                                                                                               |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                           | Polarization                    | Polar                                                                                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                  | Bulk                        | Package / Case                  | Radial, Can - Snap-In                                                                                                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                      | -25°C ~ 105°C               | Mounting Type                   | Through Hole                                                                                                                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)               | Manufacturer Standard Lead Time | 18 Weeks                                                                                                                                     |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                           | 3000 Hrs @ 105°C            | Lead Spacing                    | 0.394" (10.00mm)                                                                                                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant  | Height - Seated (Max)           | 0.866" (22.00mm)                                                                                                                             |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                         | -                           | Detailed Description            | 56µF 315V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 3000 Hrs @ 105°C                                                            |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                | 56µF                        | Applications                    | General Purpose                                                                                                                              |
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| RELATED PRODUCTS                                                                   |                                                                                    |                                         |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------|---------------------|
|  | Part#: <a href="#">LGJ2F121MELC15</a><br>Description: CAP ALUM 120UF 20% 315V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2F221MELC</a><br>Description: CAP ALUM 220UF 20% 315V SNAP   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2G121MELB20</a><br>Description: CAP ALUM 120UF 20% 400V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2E471MELC20</a><br>Description: CAP ALUM 470UF 20% 250V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2F680MELA15</a><br>Description: CAP ALUM 68UF 20% 315V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2F820MELB15</a><br>Description: CAP ALUM 82UF 20% 315V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2F181MELC</a><br>Description: CAP ALUM 180UF 20% 315V SNAP   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2F151MELB</a><br>Description: CAP ALUM 150UF 20% 315V SNAP   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2F560MELZ15</a><br>Description: CAP ALUM 56UF 20% 315V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2F151MELC15</a><br>Description: CAP ALUM 150UF 20% 315V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2E391MELC20</a><br>Description: CAP ALUM 390UF 20% 250V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2F101MELA</a><br>Description: CAP ALUM 100UF 20% 315V SNAP   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2F680MELZ</a><br>Description: CAP ALUM 68UF 20% 315V SNAP    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2G101MELC15</a><br>Description: CAP ALUM 100UF 20% 400V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2G101MELB</a><br>Description: CAP ALUM 100UF 20% 400V SNAP   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2F121MELB</a><br>Description: CAP ALUM 120UF 20% 315V SNAP   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2F101MELB15</a><br>Description: CAP ALUM 100UF 20% 315V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2G121MELC</a><br>Description: CAP ALUM 120UF 20% 400V SNAP   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2F820MELZ</a><br>Description: CAP ALUM 82UF 20% 315V SNAP    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGJ2G101MELA20</a><br>Description: CAP ALUM 100UF 20% 400V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |

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