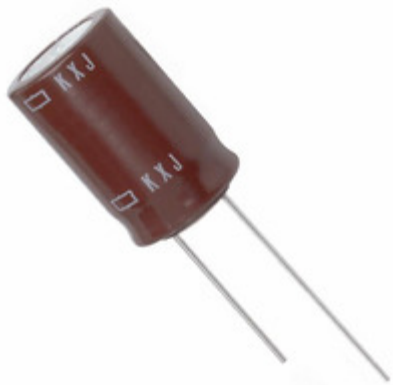


EKXJ451ELL121MM45S





Part Number:

EKXJ451ELL121MM45S

Manufacturer:

Nippon Chemi-Con

Description:

CAP ALUM 120UF 20% 450V RADIAL

Data sheet:

 [KXJ Series](#)

 [Radial Lead Part Number Guide](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

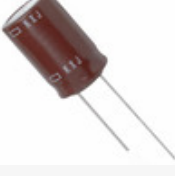
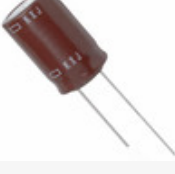
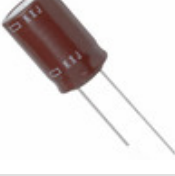
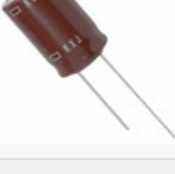
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy EKXJ451ELL121MM45S with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                                                           |                                    |                                                                             |
|---------------------------------|---------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------------|
| Part Number                     | EKXJ451ELL121MM45S                                                        | Manufacturer                       | <a href="#">Nippon Chemi-Con</a>                                            |
| Description                     | CAP ALUM 120UF 20% 450V RADIAL                                            | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                  |
| Quantity Available              | 35714 pcs                                                                 | Data sheet                         | <a href="#">KXJ Series</a><br><a href="#">Radial Lead Part Number Guide</a> |
| Category                        | <a href="#">Capacitors</a>                                                | Voltage - Rated                    | 450V                                                                        |
| Tolerance                       | ±20%                                                                      | Surface Mount Land Size            | -                                                                           |
| Size / Dimension                | 0.709" Dia (18.00mm)                                                      | Series                             | KXJ                                                                         |
| Ripple Current @ Low Frequency  | 945mA @ 120Hz                                                             | Ripple Current @ High Frequency    | 2.12625A @ 100kHz                                                           |
| Ratings                         | AEC-Q200                                                                  | Polarization                       | Polar                                                                       |
| Packaging                       | Bulk                                                                      | Package / Case                     | Radial, Can                                                                 |
| Other Names                     | 565-3540<br>EKXJ451ELL121MM45S-ND                                         | Operating Temperature              | -25°C ~ 105°C                                                               |
| Mounting Type                   | Through Hole                                                              | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                               |
| Manufacturer Standard Lead Time | 16 Weeks                                                                  | Lifetime @ Temp.                   | 12000 Hrs @ 105°C                                                           |
| Lead Spacing                    | 0.295" (7.50mm)                                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                  |
| Height - Seated (Max)           | 1.831" (46.50mm)                                                          | ESR (Equivalent Series Resistance) | -                                                                           |
| Detailed Description            | 120µF 450V Aluminum Electrolytic Capacitors Radial, Can 12000 Hrs @ 105°C | Capacitance                        | 120µF                                                                       |
| Applications                    | Automotive                                                                |                                    |                                                                             |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nippon Chemi-Con series electronic components. We have 35714 pieces of Nippon Chemi-Con EKXJ451ELL121MM45S 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: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                          |                                                 |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">EKXJ421ELL820MMN3S</a><br>Description: CAP ALUM 82UF 20% 420V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ421ELL680MU40S</a><br>Description: CAP ALUM 68UF 20% 420V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ451ELL270MU20S</a><br>Description: CAP ALUM 27UF 20% 450V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ451ELL270MK25S</a><br>Description: CAP ALUM 27UF 20% 450V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ451ELL120MJ20S</a><br>Description: CAP ALUM 12UF 20% 450V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ451ELL330MK30S</a><br>Description: CAP ALUM 33UF 20% 450V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ451ELL101ML50S</a><br>Description: CAP ALUM 100UF 20% 450V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ421ELL820MU45S</a><br>Description: CAP ALUM 82UF 20% 420V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ421ELL680MUP1S</a><br>Description: CAP ALUM 68UF 20% 420V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ451ELL180MJ30S</a><br>Description: CAP ALUM 18UF 20% 450V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ421ELL820MLP1S</a><br>Description: CAP ALUM 82UF 20% 420V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ451ELL270MJ40S</a><br>Description: CAP ALUM 27UF 20% 450V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ451ELL180MK20S</a><br>Description: CAP ALUM 18UF 20% 450V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ451ELL151MM50S</a><br>Description: CAP ALUM 150UF 20% 450V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ451ELL270MJ45S</a><br>Description: CAP ALUM 27UF 20% 450V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ451ELL101MMP1S</a><br>Description: CAP ALUM 100UF 20% 450V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ451ELL220MJ35S</a><br>Description: CAP ALUM 22UF 20% 450V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ451ELL121MM40S</a><br>Description: CAP ALUM 120UF 20% 450V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ421ELL6R8MJ16S</a><br>Description: CAP ALUM 6.8UF 20% 420V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKXJ451ELL150MJ25S</a><br>Description: CAP ALUM 15UF 20% 450V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |

|                                         |                                     |                             |                          |
|-----------------------------------------|-------------------------------------|-----------------------------|--------------------------|
| Related keywords for EKXJ451ELL121MM45S |                                     |                             |                          |
| Nippon Chemi-Con EKXJ451ELL121MM45S     | EKXJ451ELL121MM45S distributor      | EKXJ451ELL121MM45S supplier | EKXJ451ELL121MM45S price |
| EKXJ451ELL121MM45S download datasheet   | EKXJ451ELL121MM45S datasheet        | EKXJ451ELL121MM45S stock    | buy EKXJ451ELL121MM45S   |
| Nippon Chemi-Con EKXJ451ELL121MM45S     | United Chemi-Con EKXJ451ELL121MM45S |                             |                          |