

EKY-6R3ELL562MK35S





Part Number:

EKY-6R3ELL562MK35S

Manufacturer:

Nippon Chemi-Con

Description:

CAP ALUM 5600UF 20% 6.3V RADIAL

Data sheet:

 [KY Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                  |                                 |                                  |                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|---------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | EKY-6R3ELL562MK35S              | Manufacturer                     | <a href="#">Nippon Chemi-Con</a>                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | CAP ALUM 5600UF 20% 6.3V RADIAL | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 194381 pcs                      | Data sheet                       | <a href="#">KY Series</a>                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>      | Voltage - Rated                  | 6.3V                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                          | ±20%                            | Surface Mount Land Size          | -                                                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                   | 0.492" Dia (12.50mm)            | Series                           | KY                                                                        |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                     | 2.448A @ 120Hz                  | Ripple Current @ High Frequency  | 2.88A @ 100kHz                                                            |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                            | -                               | Polarization                     | Polar                                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                          | Bulk                            | Package / Case                   | Radial, Can                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                        | 565-1496<br>EKY6R3ELL562MK35S   | Operating Temperature            | -40°C ~ 105°C                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                      | Through Hole                    | Moisture Sensitivity Level (MSL) | Not Applicable                                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                    | 16 Weeks                        | Lifetime @ Temp.                 | 8000 Hrs @ 105°C                                                          |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                       | 0.197" (5.00mm)                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                          | 20 mOhms                        | Height - Seated (Max)            | 1.378" (35.00mm)                                                          |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                 | -                               | Detailed Description             | 5600µF 6.3V Aluminum Electrolytic Capacitors Radial, Can 8000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                        | 5600µF                          | Applications                     | General Purpose                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nippon Chemi-Con series electronic components. We have 194381 pieces of Nippon Chemi-Con EKY-6R3ELL562MK35S 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="#">EKY-800ELL122MM40S</a><br>Description: CAP ALUM 1200UF 20% 80V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-6R3ELL821MJC5S</a><br>Description: CAP ALUM 820UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-6R3ETD331MF11D</a><br>Description: CAP ALUM 330UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-6R3ETD821MJC5S</a><br>Description: CAP ALUM 820UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-6R3ELL182MK15S</a><br>Description: CAP ALUM 1800UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-6R3ELL472MK30S</a><br>Description: CAP ALUM 4700UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-6R3ELL151ME11D</a><br>Description: CAP ALUM 150UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-800ELL101MJ16S</a><br>Description: CAP ALUM 100UF 20% 80V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-6R3ELL332MK20S</a><br>Description: CAP ALUM 3300UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-6R3ELL681MHB5D</a><br>Description: CAP ALUM 680UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-6R3ELL222MJ25S</a><br>Description: CAP ALUM 2200UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-6R3ELL392MM15S</a><br>Description: CAP ALUM 3900UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-6R3ELL331MF11D</a><br>Description: CAP ALUM 330UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-800EC5471MK35S</a><br>Description: CAP ALUM 470UF 20% 80V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-800ELL151MJ25S</a><br>Description: CAP ALUM 150UF 20% 80V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-800ELL331ML20S</a><br>Description: CAP ALUM 330UF 20% 80V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-6R3ELL152MJ20S</a><br>Description: CAP ALUM 1500UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-6R3ELL272MJ30S</a><br>Description: CAP ALUM 2700UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-6R3ELL392MK25S</a><br>Description: CAP ALUM 3900UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-6R3ELL682MK40S</a><br>Description: CAP ALUM 6800UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for EKY-6R3ELL562MK35S

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