

EMZA6R3ADA470MD61G



Part Number: [EMZA6R3ADA470MD61G](#)

Manufacturer: [Nippon Chemi-Con](#)

Description: CAP ALUM 47UF 20% 6.3V SMD

Data sheet:  [MZA Series](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                                       | EMZA6R3ADA470MD61G                                                            | Manufacturer                       | <a href="#">Nippon Chemi-Con</a>      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP ALUM 47UF 20% 6.3V SMD                                                    | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 818274 pcs                                                                    | Data sheet                         | <a href="#">MZA Series</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                                    | Voltage - Rated                    | 6.3V                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                                                                          | Surface Mount Land Size            | 0.169" L x 0.169" W (4.30mm x 4.30mm) |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.157" Dia (4.00mm)                                                           | Series                             | Alchip™- MZA                          |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                    | 36mA @ 120Hz                                                                  | Ripple Current @ High Frequency    | 90mA @ 100kHz                         |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                           | AEC-Q200                                                                      | Polarization                       | Polar                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                                                              | Package / Case                     | Radial, Can - SMD                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 565-2517-2                                                                    | Operating Temperature              | -55°C ~ 105°C                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                                                                 | Manufacturer Standard Lead Time    | 16 Weeks                              |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2000 Hrs @ 105°C                                                              | Lead Spacing                       | -                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                                                    | Impedance                          | 1.35 Ohms                             |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.228" (5.80mm)                                                               | ESR (Equivalent Series Resistance) | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | 47µF 6.3V Aluminum Electrolytic Capacitors Radial, Can - SMD 2000 Hrs @ 105°C | Capacitance                        | 47µF                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Automotive                                                                    |                                    |                                       |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                    |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">EMZA6R3ADA102MHA0G</a><br>Description: CAP ALUM 1000UF 20% 6.3V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZA630ADA220MF80G</a><br>Description: CAP ALUM 22UF 20% 63V SMD    | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZA6R3ADA220MD61G</a><br>Description: CAP ALUM 22UF 20% 6.3V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZE100ADA151MF73G</a><br>Description: CAP ALUM 150UF 20% 10V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZA6R3ADA101MF61G</a><br>Description: CAP ALUM 100UF 20% 6.3V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZA630ADA330MHA0G</a><br>Description: CAP ALUM 33UF 20% 63V SMD    | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZA6R3ADA470ME61G</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZA6R3ADA221MF61G</a><br>Description: CAP ALUM 220UF 20% 6.3V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZD250ADA101MF90G</a><br>Description: CAP ALUM 100UF 20% 25V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZA800ADA470MJA0G</a><br>Description: CAP ALUM 47UF 20% 80V SMD    | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZA800ADA100MF80G</a><br>Description: CAP ALUM 10UF 20% 80V SMD    | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZA6R3ADA101ME61G</a><br>Description: CAP ALUM 100UF 20% 6.3V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZA630ADA470MHA0G</a><br>Description: CAP ALUM 47UF 20% 63V SMD    | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZD6R3ADA101MF73G</a><br>Description: CAP ALUM 100UF 20% 6.3V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZA6R3ADA471MHA0G</a><br>Description: CAP ALUM 470UF 20% 6.3V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZC6.8NTL</a><br>Description: TVS DIODE 3.5V EMD3                  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EMZA6R3ARA331MF80G</a><br>Description: CAP ALUM 330UF 20% 6.3V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZD160ADA101MF73G</a><br>Description: CAP ALUM 100UF 20% 16V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZA6R3ADA152MJA0G</a><br>Description: CAP ALUM 1500UF 20% 6.3V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EMZA6R3ADA331MF80G</a><br>Description: CAP ALUM 330UF 20% 6.3V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a>    | <div>RFQ</div> |

Related keywords for EMZA6R3ADA470MD61G

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