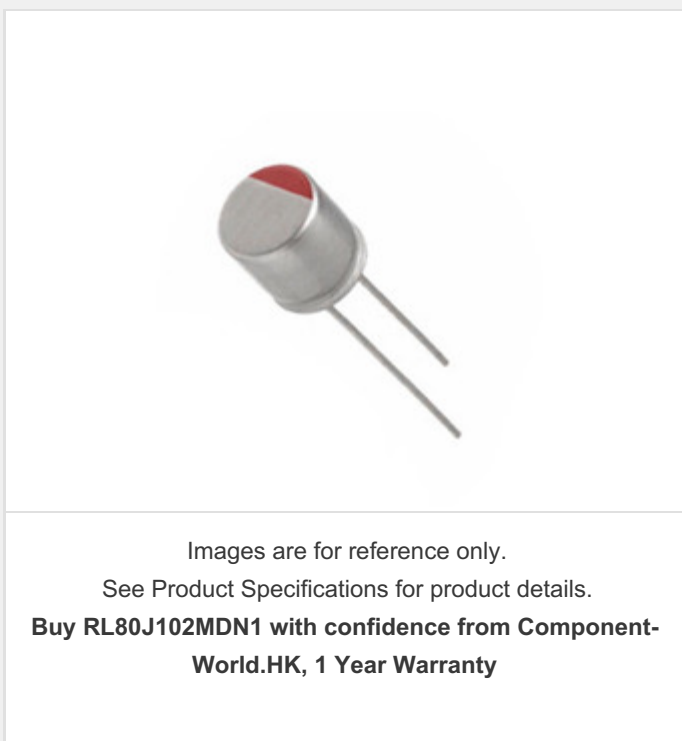


RL80J102MDN1



Part Number: [RL80J102MDN1](#)
Manufacturer: [Nichicon](#)
Description: CAP ALUM POLY 1000UF 6.3V T/H
Data sheet: [Miniature Type Taping Spec](#)
[RL8 Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER | | | |
|---------------------------------|--|------------------------------------|--|
| Part Number | RL80J102MDN1 | Manufacturer | Nichicon |
| Description | CAP ALUM POLY 1000UF 6.3V T/H | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 240785 pcs | Data sheet | Miniature Type Taping Spec RL8 Series |
| Category | Capacitors | Voltage - Rated | 6.3V |
| Type | Polymer | Tolerance | ±20% |
| Surface Mount Land Size | - | Size / Dimension | 0.315" Dia (8.00mm) |
| Series | FPCAP, RL8 | Ripple Current @ Low Frequency | 570mA @ 120Hz |
| Ripple Current @ High Frequency | 5.7A @ 100kHz | Ratings | - |
| Packaging | Bulk | Package / Case | Radial, Can |
| Other Names | 493-14784 RL80J102MDN1-ND | Operating Temperature | -55°C ~ 105°C |
| Mounting Type | Through Hole | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Time | 18 Weeks | Lifetime @ Temp. | 2000 Hrs @ 105°C |
| Lead Spacing | 0.138" (3.50mm) | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Height - Seated (Max) | 0.354" (9.00mm) | ESR (Equivalent Series Resistance) | 9 mOhm |
| Detailed Description | 1000µF 6.3V Aluminum Polymer Capacitor Radial, Can 9 mOhm 2000 Hrs @ 105°C | Capacitance | 1000µF |
| Applications | General Purpose | | |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nichicon series electronic components. We have 240785 pieces of Nichicon RL80J102MDN1 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

| RELATED PRODUCTS | | | |
|------------------|--|---|---------------------|
| | Part#: RL80E821MDNASQPX Description: CAP ALUM POLY 820UF 20% 2.5V T/H | Manufacturers: Nichicon | RFQ |
| | Part#: RL80J471MDNASQPX Description: CAP ALUM POLY 470UF 20% 6.3V T/H | Manufacturers: Nichicon | RFQ |
| | Part#: RL80J471MDN1 Description: CAP ALUM POLY 470UF 20% 6.3V T/H | Manufacturers: Nichicon | RFQ |
| | Part#: RL80G821MDN1PX Description: CAP ALUM POLY 820UF 20% 4V T/H | Manufacturers: Nichicon | RFQ |
| | Part#: RL80J102MDN1KX Description: CAP ALUM POLY 1000UF 6.3V T/H | Manufacturers: Nichicon | RFQ |
| | Part#: RL80G561MDN1 Description: CAP ALUM POLY 560UF 20% 4V T/H | Manufacturers: Nichicon | RFQ |
| | Part#: RL80G561MDN1PX Description: CAP ALUM POLY 560UF 20% 4V T/H | Manufacturers: Nichicon | RFQ |
| | Part#: RL80J561MDN1 Description: CAP ALUM POLY 560UF 20% 6.3V T/H | Manufacturers: Nichicon | RFQ |
| | Part#: RL80J471MDNASQKX Description: CAP ALUM POLY 470UF 20% 6.3V T/H | Manufacturers: Nichicon | RFQ |
| | Part#: RL80G561MDNASQ Description: CAP ALUM POLY 560UF 20% 4V T/H | Manufacturers: Nichicon | RFQ |
| | Part#: RL80J471MDNASQ Description: CAP ALUM POLY 470UF 20% 6.3V T/H | Manufacturers: Nichicon | RFQ |
| | Part#: RL80G821MDN1KX Description: CAP ALUM POLY 820UF 20% 4V T/H | Manufacturers: Nichicon | RFQ |
| | Part#: RL80G561MDNASQPX Description: CAP ALUM POLY 560UF 20% 4V T/H | Manufacturers: Nichicon | RFQ |
| | Part#: RL80J471MDN1KX Description: CAP ALUM POLY 470UF 20% 6.3V T/H | Manufacturers: Nichicon | RFQ |
| | Part#: RL80J561MDN1KX Description: CAP ALUM POLY 560UF 20% 6.3V T/H | Manufacturers: Nichicon | RFQ |
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| | Part#: RL80G561MDN1KX Description: CAP ALUM POLY 560UF 20% 4V T/H | Manufacturers: Nichicon | RFQ |

Related keywords for RL80J102MDN1

| | | | |
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