

## RR70E821MDN1PX



**Part Number:** [RR70E821MDN1PX](#)  
**Manufacturer:** [Nichicon](#)  
**Description:** CAP ALUM POLY 820UF 20% 2.5V T/H  
**Data sheet:** [Miniature Type Taping Spec](#)  
[RR7 Series](#)

**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.  
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### PRODUCT PARAMETER

<b>Part Number</b>	RR70E821MDN1PX	<b>Manufacturer</b>	<a href="#">Nichicon</a>
<b>Description</b>	CAP ALUM POLY 820UF 20% 2.5V T/H	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	263042 pcs	<b>Data sheet</b>	<a href="#">Miniature Type Taping Spec</a> <a href="#">RR7 Series</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	2.5V
<b>Type</b>	Polymer	<b>Tolerance</b>	±20%
<b>Surface Mount Land Size</b>	-	<b>Size / Dimension</b>	0.315" Dia (8.00mm)
<b>Series</b>	FPCAP, RR7	<b>Ripple Current @ Low Frequency</b>	560mA @ 120Hz
<b>Ripple Current @ High Frequency</b>	5.6A @ 100kHz	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Box (TB)	<b>Package / Case</b>	Radial, Can
<b>Operating Temperature</b>	-55°C ~ 105°C	<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	18 Weeks
<b>Lifetime @ Temp.</b>	2000 Hrs @ 105°C	<b>Lead Spacing</b>	0.138" (3.50mm)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Height - Seated (Max)</b>	0.512" (13.00mm)
<b>ESR (Equivalent Series Resistance)</b>	7 mOhm	<b>Detailed Description</b>	820µF 2.5V Aluminum Polymer Capacitor Radial, Can 7 mOhm 2000 Hrs @ 105°C
<b>Capacitance</b>	820µF	<b>Applications</b>	General Purpose

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">RR70G561MDN1</a> <b>Description:</b> CAP ALUM POLY 560UF 20% 4V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70G821MDN1PH</a> <b>Description:</b> CAP ALUM POLY 820UF 20% 4V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70G561MDN1PX</a> <b>Description:</b> CAP ALUM POLY 560UF 20% 4V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70J151MDN1KX</a> <b>Description:</b> CAP ALUM POLY 150UF 20% 6.3V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70G561MDN1KX</a> <b>Description:</b> CAP ALUM POLY 560UF 20% 4V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70E681MDN1</a> <b>Description:</b> CAP ALUM POLY 680UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70J102MDN1</a> <b>Description:</b> CAP ALUM POLY 1000UF 6.3V TH	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70G821MDN1</a> <b>Description:</b> CAP ALUM POLY 820UF 20% 4V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70J102MDN1PH</a> <b>Description:</b> CAP ALUM POLY 1000UF 6.3V TH	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70G122MDN1PH</a> <b>Description:</b> CAP ALUM POLY 1200UF 20% 4V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70E152MDN1</a> <b>Description:</b> CAP ALUM POLY 1500UF 2.5V TH	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70E821MDN1</a> <b>Description:</b> CAP ALUM POLY 820UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70E681MDN1PX</a> <b>Description:</b> CAP ALUM POLY 680UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70E681MDN1KX</a> <b>Description:</b> CAP ALUM POLY 680UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70J221MDN1</a> <b>Description:</b> CAP ALUM POLY 220UF 20% 6.3V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70J151MDN1</a> <b>Description:</b> CAP ALUM POLY 150UF 20% 6.3V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70E821MDN1KX</a> <b>Description:</b> CAP ALUM POLY 820UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70J151MDN1PX</a> <b>Description:</b> CAP ALUM POLY 150UF 20% 6.3V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70G122MDN1</a> <b>Description:</b> CAP ALUM POLY 1200UF 20% 4V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">RR70E152MDN1PH</a> <b>Description:</b> CAP ALUM POLY 1500UF 2.5V TH	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>

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