

RPS0J102MCN1GS



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Part Number: [RPS0J102MCN1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 1000UF 6.3V SMD

Data sheet: [PDF Chip Type Tape Spec](#)
[PDF Polymer Aluminum Land, Reflow](#)
[PDF RPS, RPA 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	RPS0J102MCN1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 1000UF 6.3V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	130864 pcs	Data sheet	Chip Type Tape Spec Polymer Aluminum Land, Reflow RPS, RPA Series
Category	Capacitors	Voltage - Rated	6.3V
Type	Polymer	Tolerance	±20%
Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)	Size / Dimension	0.394" Dia (10.00mm)
Series	FPCAP, RPS	Ripple Current @ Low Frequency	550mA @ 120Hz
Ripple Current @ High Frequency	5.5A @ 100kHz	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	Radial, Can - SMD
Other Names	493-3841-2	Operating Temperature	-55°C ~ 105°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks	Lifetime @ Temp.	2000 Hrs @ 105°C
Lead Spacing	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height - Seated (Max)	0.488" (12.40mm)	ESR (Equivalent Series Resistance)	12 mOhm
Detailed Description	1000µF 6.3V Aluminum Polymer Capacitor Radial, Can - SMD 12 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 130864 pieces of Nichicon RPS0J102MCN1GS 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			

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	Part#: RPS0J561MCN1GS Description: CAP ALUM POLY 560UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS0E152MCN1GS Description: CAP ALUM POLY 1500UF 2.5V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS0500DH4R70JB Description: RES CHAS MNT 4.7 OHM 5% 500W	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: RPS0G122MCN1GS Description: CAP ALUM POLY 1200UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
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	Part#: RPS0J331MCN1GS Description: CAP ALUM POLY 330UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
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	Part#: RPS100E Description: POT 100 OHM 225W WIREWOUND LIN	Manufacturers: Ohmite	RFQ
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	Part#: RPS0G681MCN1GS Description: CAP ALUM POLY 680UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS0G221MCN1GS Description: CAP ALUM POLY 220UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS0G471MCN1GS Description: CAP ALUM POLY 470UF 20% 4V SMD	Manufacturers: Nichicon	RFQ

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