

RPS0J820MCN1GS



Part Number: [RPS0J820MCN1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 82UF 20% 6.3V SMD

Data sheet:  [Chip Type Tape Spec](#)
 [Polymer Aluminum Land, Reflow](#)
 [RPS, RPA 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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Request For Quotation

PRODUCT PARAMETER			
Part Number	RPS0J820MCN1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 82UF 20% 6.3V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	380209 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	0.256" L x 0.256" W (6.50mm x 6.50mm)	Size / Dimension	0.248" Dia (6.30mm)
Series	FPCAP, RPS	Ripple Current @ Low Frequency	220mA @ 120Hz
Ripple Current @ High Frequency	2.2A @ 100kHz	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	Radial, Can - SMD
Other Names	493-3833-2	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)	0.224" (5.70mm)	ESR (Equivalent Series Resistance)	35 mOhm
Detailed Description	82µF 6.3V Aluminum Polymer Capacitor Radial, Can - SMD 35 mOhm 2000 Hrs @ 105°C	Capacitance	82µF
Applications	General Purpose		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nichicon series electronic components. We have 380209 pieces of Nichicon RPS0J820MCN1GS 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#: RPS0J681MCN1GS Description: CAP ALUM POLY 680UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS102PJ000CS Description: RES ARRAY 2 RES 0.0 OHM 0404	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
	Part#: RPS0G561MCN1GS Description: CAP ALUM POLY 560UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS102PJ105CS Description: RESISTOR ARRAY CONVEX 0402X2R	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
	Part#: RPS0G681MCN1GS Description: CAP ALUM POLY 680UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS102PJ102CS Description: RESISTOR ARRAY CONVEX 0402X2R	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
	Part#: RPS102PJ100CS Description: RESISTOR ARRAY CONVEX 0402X2R	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
	Part#: RPS100E Description: POT 100 OHM 225W WIREWOUND LIN	Manufacturers: Ohmite	RFQ
	Part#: RPS0G471MCN1GS Description: CAP ALUM POLY 470UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS100 Description: POT 100 OHM 225W WIREWOUND LIN	Manufacturers: Ohmite	RFQ
	Part#: RPS0J561MCN1GS Description: CAP ALUM POLY 560UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS0J151MCN1GS Description: CAP ALUM POLY 150UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS102PJ104CS Description: RESISTOR ARRAY CONVEX 0402X2R	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
	Part#: RPS0J471MCN1GS Description: CAP ALUM POLY 470UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS0J331MCN1GS Description: CAP ALUM POLY 330UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
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	Part#: RPS0J102MCN1GS Description: CAP ALUM POLY 1000UF 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS102PJ101CS Description: RES ARRAY 2 RES 100 OHM 0404	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
	Part#: RPS0J821MCN1GS Description: CAP ALUM POLY 820UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS0J181MCN1GS Description: CAP ALUM POLY 180UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ

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