

RPS0J681MCN1GS



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Part Number: [RPS0J681MCN1GS](#)
Manufacturer: [Nichicon](#)
Description: CAP ALUM POLY 680UF 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

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PRODUCT PARAMETER

Part Number	RPS0J681MCN1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 680UF 20% 6.3V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	89759 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	520mA @ 120Hz
Ripple Current @ High Frequency	5.2A @ 100kHz	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	Radial, Can - SMD
Other Names	493-3839-2	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)	13 mOhm
Detailed Description	680µF 6.3V Aluminum Polymer Capacitor Radial, Can - SMD 13 mOhm 2000 Hrs @ 105°C	Capacitance	680µF
Applications	General Purpose		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nichicon series electronic components. We have 89759 pieces of Nichicon RPS0J681MCN1GS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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	Part#: RPS102PJ102CS Description: RESISTOR ARRAY CONVEX 0402X2R	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
	Part#: RPS100 Description: POT 100 OHM 225W WIREWOUND LIN	Manufacturers: Ohmite	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#: RPS102PJ100CS Description: RESISTOR ARRAY CONVEX 0402X2R	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
	Part#: RPS0J821MCN1GS Description: CAP ALUM POLY 820UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS0G681MCN1GS Description: CAP ALUM POLY 680UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS102PJ000CS Description: RES ARRAY 2 RES 0.0 OHM 0404	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
	Part#: RPS100E Description: POT 100 OHM 225W WIREWOUND LIN	Manufacturers: Ohmite	RFQ
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	Part#: RPS0G471MCN1GS Description: CAP ALUM POLY 470UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS0G331MCN1GS Description: CAP ALUM POLY 330UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS0J181MCN1GS Description: CAP ALUM POLY 180UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS102PJ103CS Description: RESISTOR ARRAY CONVEX 0402X2R	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
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	Part#: RPS0J331MCN1GS Description: CAP ALUM POLY 330UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS102PJ101CS Description: RES ARRAY 2 RES 100 OHM 0404	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
	Part#: RPS0J561MCN1GS Description: CAP ALUM POLY 560UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ

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