

RNS0J681MDN1



Part Number: [RNS0J681MDN1](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 680UF 20% 6.3V T/H

Data sheet:  [Miniature Type Taping Spec](#)
 [RNS Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

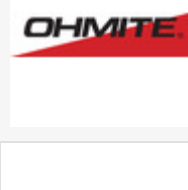
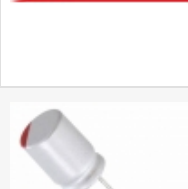
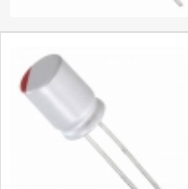
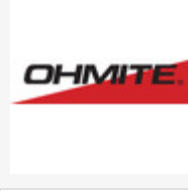
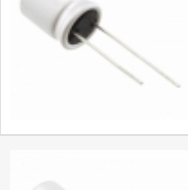
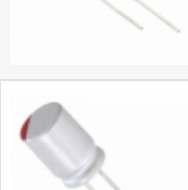
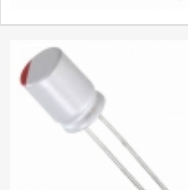
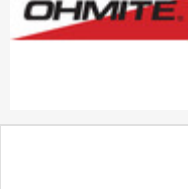
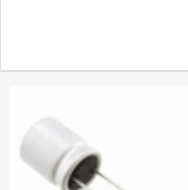
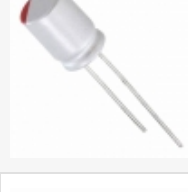
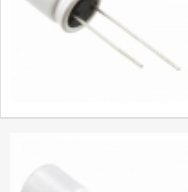
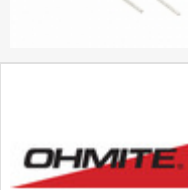
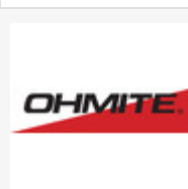
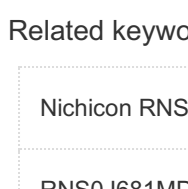
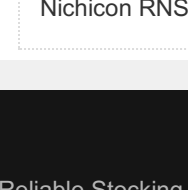
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	RNS0J681MDN1	Manufacturer	Nichicon
Description	CAP ALUM POLY 680UF 20% 6.3V T/H	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	153598 pcs	Data sheet	Miniature Type Taping Spec RNS Series Datasheet
Category	Capacitors	Voltage - Rated	6.3V
Type	Polymer	Tolerance	±20%
Surface Mount Land Size	-	Size / Dimension	0.394" Dia (10.00mm)
Series	FPCAP, RNS	Ripple Current @ Low Frequency	550mA @ 120Hz
Ripple Current @ High Frequency	5.5A @ 100kHz	Ratings	-
Packaging	Bulk	Package / Case	Radial, Can
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	0.197" (5.00mm)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.551" (14.00mm)
ESR (Equivalent Series Resistance)	10 mOhm	Detailed Description	680µF 6.3V Aluminum Polymer Capacitor Radial, Can 10 mOhm 2000 Hrs @ 105°C
Capacitance	680µF	Applications	General Purpose
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RELATED PRODUCTS			
	Part#: RNS0J391MDN1PX Description: CAP ALUM POLY 390UF 20% 6.3V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS15R Description: POT 15 OHM 300W WIREWOUND LINEAR	Manufacturers: Ohmite	RFQ
	Part#: RNS100E Description: POT 100 OHM 300W WIREWOUND LIN	Manufacturers: Ohmite	RFQ
	Part#: RNS0J221MDN1 Description: CAP ALUM POLY 220UF 20% 6.3V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS0J391MDN1 Description: CAP ALUM POLY 390UF 20% 6.3V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS10R Description: POT 10 OHM 300W WIREWOUND LINEAR	Manufacturers: Ohmite	RFQ
	Part#: RNS0J821MDN1PH Description: CAP ALUM POLY 820UF 20% 6.3V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS0J331MDN1PH Description: CAP ALUM POLY 330UF 20% 6.3V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS0J470MDS1JT Description: CAP ALUM POLY 47UF 20% 6.3V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS0J221MDN1PX Description: CAP ALUM POLY 220UF 20% 6.3V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS0J221MDN1KX Description: CAP ALUM POLY 220UF 20% 6.3V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS150 Description: POT 150 OHM 300W WIREWOUND LIN	Manufacturers: Ohmite	RFQ
	Part#: RNS100 Description: POT 100 OHM 300W WIREWOUND LIN	Manufacturers: Ohmite	RFQ
	Part#: RNS0J331MDN1 Description: CAP ALUM POLY 330UF 20% 6.3V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS0J391MDN1KX Description: CAP ALUM POLY 390UF 20% 6.3V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS0J470MDS1 Description: CAP ALUM POLY 47UF 20% 6.3V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS0J821MDN1 Description: CAP ALUM POLY 820UF 20% 6.3V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS0J681MDN1PH Description: CAP ALUM POLY 680UF 20% 6.3V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS150E Description: POT 150 OHM 300W WIREWOUND LIN	Manufacturers: Ohmite	RFQ
	Part#: RNS10RE Description: POT 10 OHM 300W WIREWOUND LINEAR	Manufacturers: Ohmite	RFQ

Related keywords for RNS0J681MDN1

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