

RNS1D680MDN1



Part Number: [RNS1D680MDN1](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 68UF 20% 20V T/H

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

RoHs Status: Lead free / RoHS Compliant

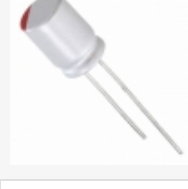
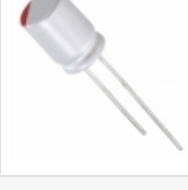
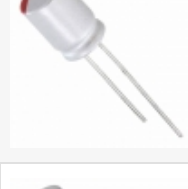
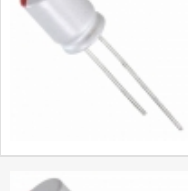
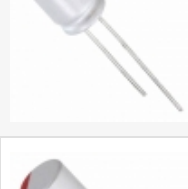
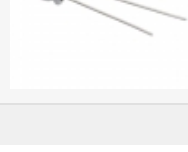
Ship From: Hong Kong

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	RNS1D680MDN1	Manufacturer	Nichicon
Description	CAP ALUM POLY 68UF 20% 20V T/H	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	150433 pcs	Data sheet	Miniature Type Taping Spec RNS Series Datasheet
Category	Capacitors	Voltage - Rated	20V
Type	Polymer	Tolerance	±20%
Surface Mount Land Size	-	Size / Dimension	0.315" Dia (8.00mm)
Series	FPCAP, RNS	Ripple Current @ Low Frequency	360mA @ 120Hz
Ripple Current @ High Frequency	3.6A @ 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	0.138" (3.50mm)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.512" (13.00mm)
ESR (Equivalent Series Resistance)	25 mOhm	Detailed Description	68µF 20V Aluminum Polymer Capacitor Radial, Can 25 mOhm 2000 Hrs @ 105°C
Capacitance	68µF	Applications	General Purpose
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	Part#: RNS1D680MDN1KX Description: CAP ALUM POLY 68UF 20% 20V T/H	Manufacturers: Nichicon	RFQ
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