

RNS1A680MDS1



Part Number: [RNS1A680MDS1](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 68UF 20% 10V T/H

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

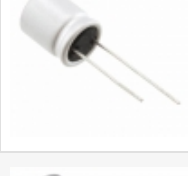
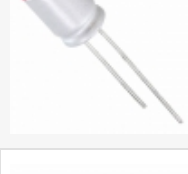
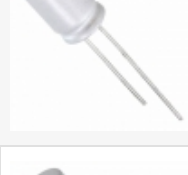
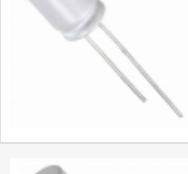
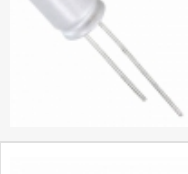
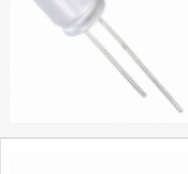
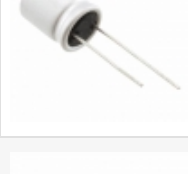
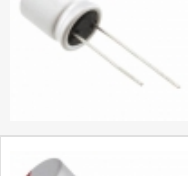
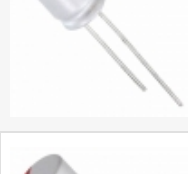
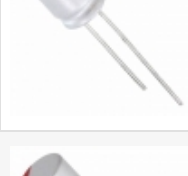
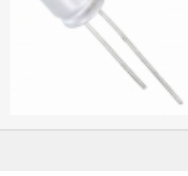
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	RNS1A680MDS1	Manufacturer	Nichicon
Description	CAP ALUM POLY 68UF 20% 10V T/H	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	399457 pcs	Data sheet	Miniature Type Taping Spec RNS Series Datasheet
Category	Capacitors	Voltage - Rated	10V
Type	Polymer	Tolerance	±20%
Surface Mount Land Size	-	Size / Dimension	0.248" Dia (6.30mm)
Series	FPCAP, RNS	Ripple Current @ Low Frequency	265mA @ 120Hz
Ripple Current @ High Frequency	2.65A @ 100kHz	Ratings	-
Packaging	Bulk	Package / Case	Radial, Can
Other Names	493-14227 RNS1A680MDS1-ND	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	0.098" (2.50mm)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height - Seated (Max)	0.433" (11.00mm)	ESR (Equivalent Series Resistance)	35 mOhm
Detailed Description	68µF 10V Aluminum Polymer Capacitor Radial, Can 35 mOhm 2000 Hrs @ 105°C	Capacitance	68µF
Applications	General Purpose		

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	Part#: RNS1A101MDN1PX Description: CAP ALUM POLY 100UF 20% 10V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS1C101MDN1 Description: CAP ALUM POLY 100UF 20% 16V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS1A221MDN1PH Description: CAP ALUM POLY 220UF 20% 10V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS1A680MDS1PX Description: CAP ALUM POLY 68UF 20% 10V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS1A471MDN1 Description: CAP ALUM POLY 470UF 20% 10V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS1A330MDS1 Description: CAP ALUM POLY 33UF 20% 10V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS1C151MDN1PH Description: CAP ALUM POLY 150UF 20% 16V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS1C181MDN1PX Description: CAP ALUM POLY 180UF 20% 16V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS1C101MDN1PX Description: CAP ALUM POLY 100UF 20% 16V T/H	Manufacturers: Nichicon	RFQ
	Part#: RNS1A101MDN1 Description: CAP ALUM POLY 100UF 20% 10V T/H	Manufacturers: Nichicon	RFQ
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