

RNS1D680MDN1KX



Part Number: [RNS1D680MDN1KX](#)

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

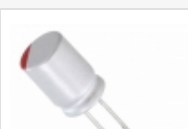
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PRODUCT PARAMETER			
Part Number	RNS1D680MDN1KX	Manufacturer	Nichicon
Description	CAP ALUM POLY 68UF 20% 20V T/H	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	251505 pcs	Data sheet	Miniature Type Taping Spec RNS Series 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	Tape & Box (TB)	Package / Case	Radial, Can
Other Names	493-14239-3 RNS1D680MDN1KX-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	0.138" (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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