


RPS1A561MCN1GS



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Part Number: [RPS1A561MCN1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 560UF 20% 10V SMD

Data sheet: [PDF Chip Type Tape Spec](#)
[PDF Polymer Aluminum Land, Reflow](#)
[PDF RPS, RPA Series](#)





















RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	RPS1A561MCN1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 560UF 20% 10V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80742 pcs	Data sheet	Chip Type Tape Spec Polymer Aluminum Land, Reflow RPS, RPA Series
Category	Capacitors	Voltage - Rated	10V
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	530mA @ 120Hz
Ripple Current @ High Frequency	5.3A @ 100kHz	Ratings	-
Packaging	Cut Tape (CT)	Package / Case	Radial, Can - SMD
Other Names	493-3847-1	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	560µF 10V Aluminum Polymer Capacitor Radial, Can - SMD 13 mOhm 2000 Hrs @ 105°C	Capacitance	560µF
Applications	General Purpose		
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