

RPS1A560MCN1GS



Part Number: [RPS1A560MCN1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 56UF 20% 10V SMD

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

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	RPS1A560MCN1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 56UF 20% 10V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	175374 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	0.256" L x 0.256" W (6.50mm x 6.50mm)	Size / Dimension	0.248" Dia (6.30mm)
Series	FPCAP, RPS	Ripple Current @ Low Frequency	210mA @ 120Hz
Ripple Current @ High Frequency	2.1A @ 100kHz	Ratings	-
Packaging	Cut Tape (CT)	Package / Case	Radial, Can - SMD
Other Names	493-3843-1	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)	0.224" (5.70mm)	ESR (Equivalent Series Resistance)	40 mOhm
Detailed Description	56µF 10V Aluminum Polymer Capacitor Radial, Can - SMD 40 mOhm 2000 Hrs @ 105°C	Capacitance	56µF
Applications	General Purpose		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nichicon series electronic components. We have 175374 pieces of Nichicon RPS1A560MCN1GS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: RPS1C330MCN1GS Description: CAP ALUM POLY 33UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS1A271MCN1GS Description: CAP ALUM POLY 270UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS164PJ913CS Description: RESISTOR ARRAY CONVEX 0603X4R	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
	Part#: RPS1A470MCN1GS Description: CAP ALUM POLY 47UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS1C101MCN1GS Description: CAP ALUM POLY 100UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS1A121MCN1GS Description: CAP ALUM POLY 120UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS164PJ9R1CS Description: RESISTOR ARRAY CONVEX 0603X4R	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
	Part#: RPS164PJ910CS Description: RESISTOR ARRAY CONVEX 0603X4R	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
	Part#: RPS1A561MCN1GS Description: CAP ALUM POLY 560UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS1C102MCN1GS Description: CAP ALUM POLY 1000UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS1C271MCN1GS Description: CAP ALUM POLY 270UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS164PJ912CS Description: RESISTOR ARRAY CONVEX 0603X4R	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
	Part#: RPS1A331MCN1GS Description: CAP ALUM POLY 330UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS1C151MCN1GS Description: CAP ALUM POLY 150UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: RPS164PJ911CS Description: RESISTOR ARRAY CONVEX 0603X4R	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
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	Part#: RPS164PJ914CS Description: RESISTOR ARRAY CONVEX 0603X4R	Manufacturers: Samsung Electro-Mechanics America, Inc.	RFQ
	Part#: RPS1C331MCN1GS Description: CAP ALUM POLY 330UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
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