

PCS1C820MCL9GS



Part Number: [PCS1C820MCL9GS](#)

Manufacturer [Nichicon](#)

Description CAP ALUM POLY 82UF 20% 16V SMD

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

RoHs Status: Lead free / RoHS Compliant

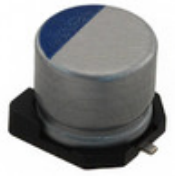
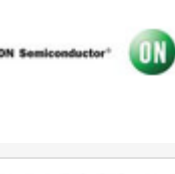
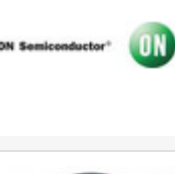
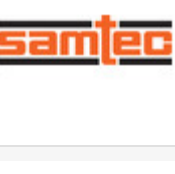
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PCS1C820MCL9GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 82UF 20% 16V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84261 pcs	Data sheet	Chip Type Tape Spec PCS Series Polymer Aluminum Land, Reflow
Category	Capacitors	Voltage - Rated	16V
Type	Polymer	Tolerance	±20%
Surface Mount Land Size	0.327" L x 0.327" W (8.30mm x 8.30mm)	Size / Dimension	0.315" Dia (8.00mm)
Series	PCS	Ripple Current @ High Frequency	2.8A @ 100kHz
Ratings	-	Packaging	Original-Reel®
Package / Case	Radial, Can - SMD	Other Names	493-3983-6
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	17 Weeks
Lifetime @ Temp.	5000 Hrs @ 105°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.276" (7.00mm)
ESR (Equivalent Series Resistance)	28 mOhm	Detailed Description	82µF 16V Aluminum Polymer Capacitor Radial, Can - SMD 28 mOhm 5000 Hrs @ 105°C
Capacitance	82µF	Applications	General Purpose
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	Part#: PCS1P2860AG-16TR Description: IC CLK SYNTHESIZER MULTI 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS1C390MCL1GS Description: CAP ALUM POLY 39UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS1C220MCL1GS Description: CAP ALUM POLY 22UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS3I7100AG-06JR Description: IC CLK EMI REDUCTION FREQ TSOT-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS3I8504AG-08CR Description: IC CLOCK PEAK EMI GP 8WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS3I6200AG-06JR Description: IC CLK GEN VDP MULT PIXEL TSOT-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS1C390MCL9GS Description: CAP ALUM POLY 39UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS1A330MCL1GS Description: CAP ALUM POLY 33UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS1A151MCL9GS Description: CAP ALUM POLY 150UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS3P2042BG-08TR Description: IC CLK EMI REDUCTION FREQ 8TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS1C121MCL1GS Description: CAP ALUM POLY 120UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS2I2309NZG16SR Description: IC CLK BUF 1:9 133.33MHZ 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS1A560MCL9GS Description: CAP ALUM POLY 56UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS3P2042BG-08TT Description: IC CLK EMI REDUCTION FREQ 8TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS1A680MCL1GS Description: CAP ALUM POLY 68UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
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	Part#: PCS2-110-01-L-D-01 Description: 2MM SOCKET / POWER COMBO ASSEMBL	Manufacturers: Samtec, Inc.	RFQ
	Part#: PCS3I6100AG-06JR Description: IC CLK GEN VDP MULT PIXEL TSOT-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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