

PCV2A180MCL1GS



Part Number: [PCV2A180MCL1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 18UF 20% 100V SMD

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

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	PCV2A180MCL1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 18UF 20% 100V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30059 pcs	Data sheet	PCV Series Datasheet Chip Type Tape Spec Polymer Aluminum Land, Reflow
Category	Capacitors	Voltage - Rated	100V
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	PCV	Ripple Current @ High Frequency	2.1A @ 100kHz
Ratings	-	Packaging	Original-Reel®
Package / Case	Radial, Can - SMD	Other Names	493-4573-6
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	17 Weeks
Lifetime @ Temp.	3000 Hrs @ 105°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.500" (12.70mm)
ESR (Equivalent Series Resistance)	41 mOhm	Detailed Description	18µF 100V Aluminum Polymer Capacitor Radial, Can - SMD 41 mOhm 3000 Hrs @ 105°C
Capacitance	18µF	Applications	General Purpose
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nichicon series electronic components. We have 30059 pieces of Nichicon PCV2A180MCL1GS 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			

RELATED PRODUCTS			
	Part#: PCV200-NWW Description: CBI LED T-1 3/4 5MM 55DEG WHITE	Manufacturers: VCC (Visual Communications Company)	RFQ
	Part#: PCV200-NWG Description: CBI LED T-1 3/4 5MM 45DEG 520NM	Manufacturers: VCC (Visual Communications Company)	RFQ
	Part#: PCVB-4160Y Description: LABEL ID/RATINGS 3.25"X1.5"	Manufacturers: Panduit	RFQ
	Part#: PCV200-NWR Description: CBI LED T-1 3/4 5MM 45DEG 634NM	Manufacturers: VCC (Visual Communications Company)	RFQ
	Part#: PCV200-NWO Description: CBI LED T-1 3/4 5MM ORANGE	Manufacturers: VCC (Visual Communications Company)	RFQ
	Part#: PCV2B8R2MCL1GS Description: CAP ALUM POLY 8.2UF 20% 125V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCVB-277Y Description: LABEL ID/RATINGS 3.25"X1.5"	Manufacturers: Panduit	RFQ
	Part#: PCV200-RLP Description: CBI LED T-1 3/4 5MM RIGHT ANGLE	Manufacturers: VCC (Visual Communications Company)	RFQ
	Part#: PCV2A6R8MCL1GS Description: CAP ALUM POLY 6.8UF 20% 100V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCVB-220Y Description: LABEL ID/RATINGS 3.25"X1.5"	Manufacturers: Panduit	RFQ
	Part#: PCV2B150MCL1GS Description: CAP ALUM POLY 15UF 20% 125V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCVB-277/480Y Description: LABEL ID/RATINGS 3.25"X1.5"	Manufacturers: Panduit	RFQ
	Part#: PCV200-NWB Description: CBI LED T-1 3/4 5MM 45DEG 465NM	Manufacturers: VCC (Visual Communications Company)	RFQ
	Part#: PCV2A100MCL1GS Description: CAP ALUM POLY 10UF 20% 100V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCV2A120MCL1GS Description: CAP ALUM POLY 12UF 20% 100V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCVB-110Y Description: LABEL ID/RATINGS 3.25"X1.5"	Manufacturers: Panduit	RFQ
	Part#: PCV200-NWA Description: CBI LED T-1 3/4 5MM 45DEG 592NM	Manufacturers: VCC (Visual Communications Company)	RFQ
	Part#: PCV2B120MCL1GS Description: CAP ALUM POLY 12UF 20% 125V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCV2B6R8MCL1GS Description: CAP ALUM POLY 6.8UF 20% 125V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCV200-RG Description: CBI LED T-1 3/4 5MM 72DEG 630/56	Manufacturers: VCC (Visual Communications Company)	RFQ

Related keywords for PCV2A180MCL1GS			
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