

EEE-HA1C221UP



Part Number: [EEE-HA1C221UP](#)

Manufacturer: [Panasonic](#)

Description: CAP ALUM 220UF 20% 16V SMD

Data sheet:  [EEE-HA Series, Type V](#)
 [Aluminum Elect Caps, Part Number System](#)

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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Request For Quotation

PRODUCT PARAMETER			
Part Number	EEE-HA1C221UP	Manufacturer	Panasonic
Description	CAP ALUM 220UF 20% 16V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	172343 pcs	Data sheet	EEE-HA Series, Type V Aluminum Elect Caps, Part Number System
Category	Capacitors	Voltage - Rated	16V
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	HA
Ripple Current @ Low Frequency	150mA @ 120Hz	Ripple Current @ High Frequency	255mA @ 10kHz
Ratings	AEC-Q200	Polarization	Polar
Packaging	Cut Tape (CT)	Package / Case	Radial, Can - SMD
Other Names	PCE4184CT	Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	19 Weeks	Lifetime @ Temp.	1000 Hrs @ 105°C
Lead Spacing	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height - Seated (Max)	0.402" (10.20mm)	ESR (Equivalent Series Resistance)	-
Detailed Description	220µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 1000 Hrs @ 105°C	Capacitance	220µF
Applications	Automotive		
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	Part#: EEE-HA1C331P Description: CAP ALUM 330UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C221XP Description: CAP ALUM 220UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C471AP Description: CAP ALUM 470UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C331UP Description: CAP ALUM 330UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C101WP Description: CAP ALUM 100UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C470AP Description: CAP ALUM 47UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C330WR Description: CAP ALUM 33UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C220WR Description: CAP ALUM 22UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C221AP Description: CAP ALUM 220UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1A471P Description: CAP ALUM 470UF 20% 10V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C470WR Description: CAP ALUM 47UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1A471UP Description: CAP ALUM 470UF 20% 10V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C331AP Description: CAP ALUM 330UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C100R Description: CAP ALUM 10UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C470P Description: CAP ALUM 47UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C220AR Description: CAP ALUM 22UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C220R Description: CAP ALUM 22UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C471P Description: CAP ALUM 470UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C100AR Description: CAP ALUM 10UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C221P Description: CAP ALUM 220UF 20% 16V SMD	Manufacturers: Panasonic	RFQ

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