

EEV-HA1C221UP



Part Number: [EEV-HA1C221UP](#)

Manufacturer: [Panasonic](#)

Description: CAP ALUM 220UF 20% 16V SMD

Data sheet:  [HA Series, Type V](#)

RoHs Status: Contains lead / RoHS non-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	EEV-HA1C221UP	Manufacturer	Panasonic
Description	CAP ALUM 220UF 20% 16V SMD	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	413258 pcs	Data sheet	HA Series, Type V
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	Ratings	AEC-Q200
Polarization	Polar	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	EEVHA1C221UP PCE3213TR
Operating Temperature	-40°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lifetime @ Temp.	1000 Hrs @ 105°C
Lead Spacing	-	Lead Free Status / RoHS Status	Contains lead / RoHS non-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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Panasonic series electronic components. We have 413258 pieces of Panasonic EEV-HA1C221UP 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#: EEV-HA1A330WR Description: CAP ALUM 33UF 20% 10V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1E220P Description: CAP ALUM 22UF 20% 25V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1C471P Description: CAP ALUM 470UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1C100R Description: CAP ALUM 10UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1C220WR Description: CAP ALUM 22UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1C331UP Description: CAP ALUM 330UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1E100R Description: CAP ALUM 10UF 20% 25V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1C470P Description: CAP ALUM 47UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1C220R Description: CAP ALUM 22UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1A471UP Description: CAP ALUM 470UF 20% 10V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1C101WP Description: CAP ALUM 100UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1C471UP Description: CAP ALUM 470UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1A102P Description: CAP ALUM 1000UF 20% 10V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1C221XP Description: CAP ALUM 220UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1E101UP Description: CAP ALUM 100UF 20% 25V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1A101WP Description: CAP ALUM 100UF 20% 10V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1E101P Description: CAP ALUM 100UF 20% 25V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1A330R Description: CAP ALUM 33UF 20% 10V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEV-HA1C470WR Description: CAP ALUM 47UF 20% 16V SMD	Manufacturers: Panasonic	RFQ

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