

EEE-HA1C221AP



Part Number: [EEE-HA1C221AP](#)

Manufacturer: [Panasonic](#)

Description: CAP ALUM 220UF 20% 16V SMD

Data sheet:  [HA Series Type V, Suffix A](#)
 [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.
Buy EEE-HA1C221AP with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EEE-HA1C221AP	Manufacturer	Panasonic
Description	CAP ALUM 220UF 20% 16V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	167933 pcs	Data sheet	HA Series Type V, Suffix A Aluminum Elect Caps, Part Number System
Category	Capacitors	Voltage - Rated	16V
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	HA
Ripple Current @ Low Frequency	210mA @ 120Hz	Ripple Current @ High Frequency	357mA @ 10kHz
Ratings	AEC-Q200	Polarization	Polar
Packaging	Cut Tape (CT)	Package / Case	Radial, Can - SMD
Other Names	PCE4656CT	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Panasonic series electronic components. We have 167933 pieces of Panasonic EEE-HA1C221AP 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#: EEE-HA1C221P Description: CAP ALUM 220UF 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-HA1C331UP Description: CAP ALUM 330UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C100AR Description: CAP ALUM 10UF 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-HA1C331P Description: CAP ALUM 330UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C220WR Description: CAP ALUM 22UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C330WR Description: CAP ALUM 33UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C220AR Description: CAP ALUM 22UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C101WP Description: CAP ALUM 100UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1A470WR Description: CAP ALUM 47UF 20% 10V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C470AP Description: CAP ALUM 47UF 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-HA1A471AP Description: CAP ALUM 470UF 20% 10V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C221XP Description: CAP ALUM 220UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C221UP Description: CAP ALUM 220UF 20% 16V SMD	Manufacturers: Panasonic	RFQ
	Part#: EEE-HA1C220R Description: CAP ALUM 22UF 20% 16V SMD	Manufacturers: Panasonic	RFQ

Related keywords for EEE-HA1C221AP			
Panasonic EEE-HA1C221AP	EEE-HA1C221AP distributor	EEE-HA1C221AP supplier	EEE-HA1C221AP price
EEE-HA1C221AP download datasheet	EEE-HA1C221AP datasheet	EEE-HA1C221AP stock	buy EEE-HA1C221AP
Panasonic EEE-HA1C221AP	Panasonic - Consumer Division EEE-HA1C221AP	Panasonic - Consumer Electronics Corp. EEE-HA1C221AP	Panasonic Battery Group EEE-HA1C221AP
Panasonic Electronic Components - Semiconductor Pr EEE-HA1C221AP	Panasonic - ATG EEE-HA1C221AP	Panasonic - BSG EEE-HA1C221AP	Panasonic Electric Works - ACSD EEE-HA1C221AP
	Panasonic Electric Works EEE-HA1C221AP	Panasonic Electronic Components EEE-HA1C221AP	Panasonic - DTG EEE-HA1C221AP
			Panasonic Industrial Automation Sales EEE-HA1C221AP
Panasonic Semiconductor EEE-HA1C221AP			

