

## ECE-V1HAR33NR

#### **ECE-V1HAR33NR Information**



Part Number	ECE-V1HAR33NR
Manufacturer	Panasonic Electronic Components
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 0.33UF 20% 50V SMD
Package	Radial, Can - SMD
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

**Certified Quality** 

For Reference Only

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **ECE-V1HAR33NR Specifications**

Manufacturer Part Number	ECE-V1HAR33NR
Manufacturer	Panasonic Electronic Components
	•
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	VS
Capacitance	0.33µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Polarization	Bi-Polar
Applications	General Purpose
Ripple Current - Low Frequency	3mA @ 120Hz
Ripple Current - High Frequency	-
Impedance	-
Lead Spacing	-
Size / Dimension	0.157" Dia (4.00mm)
Height - Seated (Max)	0.213" (5.40mm)
Surface Mount Land Size	0.169" L x 0.169" W (4.30mm x 4.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

#### **ECE-V1HAR33NR Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **ECE-V1HAR33NR Payment Methods**



#### **ECE-V1HAR33NR Shipping Methods**



If you have any question about ECE-V1HAR33NR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com