

**50THV33M6.3X8 Information**


For Reference Only

**Part Number** [50THV33M6.3X8](#)  
**Manufacturer** Rubycon  
**Category** Capacitors  
   [Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 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](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

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.


**50THV33M6.3X8 Specifications**

Manufacturer Part Number	<a href="#">50THV33M6.3X8</a>
Manufacturer	Rubycon
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can - SMD
Series	THV
Capacitance	33µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	900 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-40°C ~ 125°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	67.5mA @ 120Hz
Ripple Current - High Frequency	150mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.315" (8.00mm)
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

## 50THV33M6.3X8 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 50THV33M6.3X8 Payment Methods



## 50THV33M6.3X8 Shipping Methods



If you have any question about 50THV33M6.3X8, please do not hesitate to contact us!

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