



### 25THV47M6.3X8 Information



For Reference Only

Part Number 25THV47M6.3X8

Manufacturer Rubycon
Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 47UF 20% 25V 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**

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.









# 25THV47M6.3X8 Specifications

Manufacturer Part Number	25THV47M6.3X8
Manufacturer	Rubycon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	THV
Capacitance	47μF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	700 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-40°C ~ 125°C
Polarization	-
Applications	General Purpose
Ripple Current - Low Frequency	100mA @ 120Hz
Ripple Current - High Frequency	200mA @ 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?

#### 25THV47M6.3X8 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.

## 25THV47M6.3X8 Payment Methods



















### 25THV47M6.3X8 Shipping Methods













If you have any question about 25THV47M6.3X8, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com