

# UBY1E512MHL

### **UBY1E512MHL Information**



mber	UBY1E512MHL
cturer	Nichicon
y	Capacitors Aluminum Electrolytic Capacitors
tion	CAP ALUM 5100UF 20% 25V RADIAL
e	Radial, Can
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



# **UBY1E512MHL Specifications**

Manufacturer Part Number	UBY1E512MHL
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	UBY
Capacitance	5100µF
Tolerance	$\pm 20\%$
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	24 mOhm @ 100kHz
Lifetime @ Temp.	3000 Hrs @ 135°C
Operating Temperature	-40°C ~ 135°C
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	2.95A @ 120Hz
Ripple Current - High Frequency	3.47A @ 100kHz
Impedance	-
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.492" Dia (12.50mm)
Height - Seated (Max)	1.634" (41.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

#### **UBY1E512MHL 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.

# **UBY1E512MHL Payment Methods**



## **UBY1E512MHL Shipping Methods**



If you have any question about UBY1E512MHL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com