



## MF-USMD010-2 Information



For Reference Only

Part Number MF-USMD010-2
Manufacturer Bourns Inc.
Category Circuit Protection

PTC Resettable Fuses

**Description** FUSE RESETTABLE .10A 30V HLD SMD

**Package** 1210 (3225 Metric)

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.









## **MF-USMD010-2 Specifications**

Manufacturer Part Number  Manufacturer  Bourns Inc.  Category  Circuit Protection  PTC Resettable Fuses  Package  1210 (3225 Metric)  Series  Multifuse?, MF-USMD  Type  Polymeric  Voltage - Max  Current - Max  10A  Current - Hold (Ih) (Max)  MF-USMD010-2  Bourns Inc.  Circuit Protection  PTC Resettable Fuses  1210 (3225 Metric)  Multifuse?, MF-USMD  100 MA
Category  Circuit Protection  PTC Resettable Fuses  Package  1210 (3225 Metric)  Series  Multifuse?, MF-USMD  Type  Polymeric  Voltage - Max  30V  Current - Max  10A
PTC Resettable Fuses Package 1210 (3225 Metric) Series Multifuse?, MF-USMD Type Polymeric Voltage - Max 30V Current - Max 10A
Package 1210 (3225 Metric) Series Multifuse?, MF-USMD  Type Polymeric  Voltage - Max 30V  Current - Max 10A
Series Multifuse?, MF-USMD  Type Polymeric  Voltage - Max 30V  Current - Max 10A
Type Polymeric  Voltage - Max 30V  Current - Max 10A
Voltage - Max 30V Current - Max 10A
Current - Max 10A
Current - Hold (Ih) (Max) 100mA
Current - Trip (It) 300mA
Time to Trip 600ms
Resistance - Initial (Ri) (Min) 800 mOhms
Resistance - Post Trip (R1) (Max) 15 Ohms
Resistance - 25°C (Typ)
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Ratings -
Mounting Type Surface Mount
Package / Case 1210 (3225 Metric)
Size / Dimension 0.127" L x 0.102" W (3.22mm x 2.58mm)
Height - Seated (Max)
Thickness (Max) 0.033" (0.85mm)
Lead Spacing -
Report errors

#### MF-USMD010-2 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.

## **MF-USMD010-2 Payment Methods**



















## MF-USMD010-2 Shipping Methods













If you have any question about MF-USMD010-2, please do not hesitate to contact us!

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