



### 0ZCC0260FF2C Information



For Reference Only

Part Number 0ZCC0260FF2C

Manufacturer Bel Fuse Inc.

Category Circuit Protection
PTC Resettable Fuses

**Description** PTC RESTTBLE 2.6A 6V CHIP 1812

Package 1812 (4532 Metric), Concave

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.









## **0ZCC0260FF2C Specifications**

Manufacturer Part Number         OZCC0260FF2C           Manufacturer         Bel Fuse Inc.           Category         Circuit Protection           PTC Resettable Fuses           Package         1812 (4532 Metric), Concave           Series         OZCC           Type         Polymeric           Voltage - Max         6V           Current - Max         100A           Current - Hold (lh) (Max)         2.6A           Current - Trip (It)         5A           Time to Trip         2.5s           Resistance - Initial (Ri) (Min)         15 mOhms           Resistance - Post Trip (R1) (Max)         47 mOhms           Resistance - 25°C (Typ)         -           Operating Temperature         -40°C ~ 85°C           Ratings         -           Mounting Type         Surface Mount           Package / Case         1812 (4532 Metric), Concave           Size / Dimension         0.179" L x 0.128" W (4.55mm x 3.24mm)           Height - Seated (Max)         -           Thickness (Max)         0.047" (1.20mm)           Lead Spacing         -	*	
Category         Circuit Protection           PTC Resettable Fuses           Package         1812 (4532 Metric), Concave           Series         OZCC           Type         Polymeric           Voltage - Max         6V           Current - Max         100A           Current - Hold (Ih) (Max)         2.6A           Current - Trip (It)         5A           Time to Trip         2.5s           Resistance - Initial (Ri) (Min)         15 mOhms           Resistance - Post Trip (R1) (Max)         47 mOhms           Resistance - 25°C (Typ)         -           Operating Temperature         -40°C ~ 85°C           Ratings         -           Mounting Type         Surface Mount           Package / Case         1812 (4532 Metric), Concave           Size / Dimension         0.179" L x 0.128" W (4.55mm x 3.24mm)           Height - Seated (Max)         -           Thickness (Max)         0.047" (1.20mm)           Lead Spacing         -	Manufacturer Part Number	0ZCC0260FF2C
PTC Resettable Fuses           Package         1812 (4532 Metric), Concave           Series         0ZCC           Type         Polymeric           Voltage - Max         6V           Current - Max         100A           Current - Hold (Ih) (Max)         2.6A           Current - Trip (It)         5A           Time to Trip         2.5s           Resistance - Initial (Ri) (Min)         15 mOhms           Resistance - Post Trip (R1) (Max)         47 mOhms           Resistance - 25°C (Typ)         -           Operating Temperature         -40°C ~ 85°C           Ratings         -           Mounting Type         Surface Mount           Package / Case         1812 (4532 Metric), Concave           Size / Dimension         0.179" L x 0.128" W (4.55mm x 3.24mm)           Height - Seated (Max)         -           Thickness (Max)         0.047" (1.20mm)           Lead Spacing         -	Manufacturer	Bel Fuse Inc.
Package         1812 (4532 Metric), Concave           Series         0ZCC           Type         Polymeric           Voltage - Max         6V           Current - Max         100A           Current - Hold (lh) (Max)         2.6A           Current - Trip (It)         5A           Time to Trip         2.5s           Resistance - Initial (Ri) (Min)         15 mOhms           Resistance - Post Trip (R1) (Max)         47 mOhms           Resistance - 25°C (Typ)         -           Operating Temperature         -40°C ~ 85°C           Ratings         -           Mounting Type         Surface Mount           Package / Case         1812 (4532 Metric), Concave           Size / Dimension         0.179" L x 0.128" W (4.55mm x 3.24mm)           Height - Seated (Max)         -           Thickness (Max)         0.047" (1.20mm)           Lead Spacing         -	Category	Circuit Protection
Series         OZCC           Type         Polymeric           Voltage - Max         6V           Current - Max         100A           Current - Hold (Ih) (Max)         2.6A           Current - Trip (It)         5A           Time to Trip         2.5s           Resistance - Initial (Ri) (Min)         15 mOhms           Resistance - Post Trip (R1) (Max)         47 mOhms           Resistance - 25°C (Typ)         -           Operating Temperature         -40°C ~ 85°C           Ratings         -           Mounting Type         Surface Mount           Package / Case         1812 (4532 Metric), Concave           Size / Dimension         0.179" L x 0.128" W (4.55mm x 3.24mm)           Height - Seated (Max)         -           Thickness (Max)         0.047" (1.20mm)           Lead Spacing         -		PTC Resettable Fuses
Type         Polymeric           Voltage - Max         6V           Current - Max         100A           Current - Hold (Ih) (Max)         2.6A           Current - Trip (It)         5A           Time to Trip         2.5s           Resistance - Initial (Ri) (Min)         15 mOhms           Resistance - Post Trip (R1) (Max)         47 mOhms           Resistance - 25°C (Typ)         -           Operating Temperature         -40°C ~ 85°C           Ratings         -           Mounting Type         Surface Mount           Package / Case         1812 (4532 Metric), Concave           Size / Dimension         0.179" L x 0.128" W (4.55mm x 3.24mm)           Height - Seated (Max)         -           Thickness (Max)         0.047" (1.20mm)           Lead Spacing         -	Package	1812 (4532 Metric), Concave
Voltage - Max       6V         Current - Max       100A         Current - Hold (Ih) (Max)       2.6A         Current - Trip (It)       5A         Time to Trip       2.5s         Resistance - Initial (Ri) (Min)       15 mOhms         Resistance - Post Trip (R1) (Max)       47 mOhms         Resistance - 25°C (Typ)       -         Operating Temperature       -40°C ~ 85°C         Ratings       -         Mounting Type       Surface Mount         Package / Case       1812 (4532 Metric), Concave         Size / Dimension       0.179" L x 0.128" W (4.55mm x 3.24mm)         Height - Seated (Max)       -         Thickness (Max)       0.047" (1.20mm)         Lead Spacing       -	Series	0ZCC
Current - Max       100A         Current - Hold (lh) (Max)       2.6A         Current - Trip (It)       5A         Time to Trip       2.5s         Resistance - Initial (Ri) (Min)       15 mOhms         Resistance - Post Trip (R1) (Max)       47 mOhms         Resistance - 25°C (Typ)       -         Operating Temperature       -40°C ~ 85°C         Ratings       -         Mounting Type       Surface Mount         Package / Case       1812 (4532 Metric), Concave         Size / Dimension       0.179" L x 0.128" W (4.55mm x 3.24mm)         Height - Seated (Max)       -         Thickness (Max)       0.047" (1.20mm)         Lead Spacing       -	Type	Polymeric
Current - Hold (Ih) (Max)       2.6A         Current - Trip (It)       5A         Time to Trip       2.5s         Resistance - Initial (Ri) (Min)       15 mOhms         Resistance - Post Trip (R1) (Max)       47 mOhms         Resistance - 25°C (Typ)       -         Operating Temperature       -40°C ~ 85°C         Ratings       -         Mounting Type       Surface Mount         Package / Case       1812 (4532 Metric), Concave         Size / Dimension       0.179" L x 0.128" W (4.55mm x 3.24mm)         Height - Seated (Max)       -         Thickness (Max)       0.047" (1.20mm)         Lead Spacing       -	Voltage - Max	6V
Current - Trip (It)       5A         Time to Trip       2.5s         Resistance - Initial (Ri) (Min)       15 mOhms         Resistance - Post Trip (R1) (Max)       47 mOhms         Resistance - 25°C (Typ)       -         Operating Temperature       -40°C ~ 85°C         Ratings       -         Mounting Type       Surface Mount         Package / Case       1812 (4532 Metric), Concave         Size / Dimension       0.179" L x 0.128" W (4.55mm x 3.24mm)         Height - Seated (Max)       -         Thickness (Max)       0.047" (1.20mm)         Lead Spacing       -	Current - Max	100A
Time to Trip  Resistance - Initial (Ri) (Min)  15 mOhms  Resistance - Post Trip (R1) (Max)  Resistance - 25°C (Typ)  Operating Temperature  -40°C ~ 85°C  Ratings  Mounting Type  Surface Mount  Package / Case  1812 (4532 Metric), Concave  Size / Dimension  Height - Seated (Max)  Thickness (Max)  Lead Spacing  2.5s  2.5s  15 mOhms  47 mOhms  -40°C ~ 85°C  -40°C ~ 85	Current - Hold (Ih) (Max)	2.6A
Resistance - Initial (Ri) (Min)  Resistance - Post Trip (R1) (Max)  Resistance - 25°C (Typ)  Operating Temperature  -40°C ~ 85°C  Ratings  - Mounting Type  Surface Mount  Package / Case  1812 (4532 Metric), Concave  Size / Dimension  0.179" L x 0.128" W (4.55mm x 3.24mm)  Height - Seated (Max)  Thickness (Max)  0.047" (1.20mm)  Lead Spacing  -	Current - Trip (It)	5A
Resistance - Post Trip (R1) (Max)  Resistance - 25°C (Typ)  Operating Temperature  -40°C ~ 85°C  Ratings  - Mounting Type  Surface Mount  Package / Case  1812 (4532 Metric), Concave  Size / Dimension  Height - Seated (Max)  Thickness (Max)  0.047" (1.20mm)  Lead Spacing  -  47 mOhms  47 mOhms  47 mOhms  47 mOhms  47 mOhms  40 mOhms  -  0.40°C ~ 85°C  Surface Mount  -40°C ~ 85°C  -40°C ~ 85°C	Time to Trip	2.5s
Resistance - 25°C (Typ)  Operating Temperature  -40°C ~ 85°C  Ratings  - Mounting Type  Surface Mount  Package / Case  1812 (4532 Metric), Concave  Size / Dimension  0.179" L x 0.128" W (4.55mm x 3.24mm)  Height - Seated (Max)  - Thickness (Max)  0.047" (1.20mm)  Lead Spacing  -	Resistance - Initial (Ri) (Min)	15 mOhms
Operating Temperature -40°C ~ 85°C  Ratings -  Mounting Type Surface Mount  Package / Case 1812 (4532 Metric), Concave  Size / Dimension 0.179" L x 0.128" W (4.55mm x 3.24mm)  Height - Seated (Max) -  Thickness (Max) 0.047" (1.20mm)  Lead Spacing -	Resistance - Post Trip (R1) (Max)	47 mOhms
Ratings - Mounting Type Surface Mount  Package / Case 1812 (4532 Metric), Concave  Size / Dimension 0.179" L x 0.128" W (4.55mm x 3.24mm)  Height - Seated (Max) - Thickness (Max) 0.047" (1.20mm)  Lead Spacing -	Resistance - 25°C (Typ)	-
Mounting Type Surface Mount Package / Case 1812 (4532 Metric), Concave Size / Dimension 0.179" L x 0.128" W (4.55mm x 3.24mm) Height - Seated (Max) - Thickness (Max) 0.047" (1.20mm) Lead Spacing -	Operating Temperature	-40°C ~ 85°C
Package / Case 1812 (4532 Metric), Concave  Size / Dimension 0.179" L x 0.128" W (4.55mm x 3.24mm)  Height - Seated (Max) -  Thickness (Max) 0.047" (1.20mm)  Lead Spacing -	Ratings	-
Size / Dimension       0.179" L x 0.128" W (4.55mm x 3.24mm)         Height - Seated (Max)       -         Thickness (Max)       0.047" (1.20mm)         Lead Spacing       -	Mounting Type	Surface Mount
Height - Seated (Max)  Thickness (Max)  Lead Spacing  -  0.047" (1.20mm)  -	Package / Case	1812 (4532 Metric), Concave
Thickness (Max) 0.047" (1.20mm) Lead Spacing -	Size / Dimension	0.179" L x 0.128" W (4.55mm x 3.24mm)
Lead Spacing -	Height - Seated (Max)	-
	Thickness (Max)	0.047" (1.20mm)
Report errors?	Lead Spacing	-
		Report errors?

#### **0ZCC0260FF2C 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.

## **0ZCC0260FF2C Payment Methods**

































If you have any question about 0ZCC0260FF2C, please do not hesitate to contact us!

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