

**687118182122 Information**


For Reference Only

**Part Number** [687118182122](#)  
**Manufacturer** Würth Electronics Inc.  
**Category** Connectors, Interconnects  
[FFC, FPC \(Flat Flexible\) Connectors](#)  
**Description** CONN FFC FPC 18POS 0.5MM R/A  
**Package** -  
 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.


**687118182122 Specifications**

Manufacturer Part Number	<a href="#">687118182122</a>
Manufacturer	Würth Electronics Inc.
Category	Connectors, Interconnects <a href="#">FFC, FPC (Flat Flexible) Connectors</a>
Package	-
Series	WR-FPC
Flat Flex Type	FFC, FPC
Mounting Type	Surface Mount, Right Angle
Connector/Contact Type	Contacts, Top and Bottom
Number of Positions	18
Pitch	0.020" (0.50mm)
Termination	Solder
FFC, FCB Thickness	0.31mm
Height Above Board	0.037" (0.95mm)
Locking Feature	Flip Lock, Backlock
Cable End Type	Tapered
Contact Material	Phosphor Bronze
Contact Finish	Tin
Housing Material	Liquid Crystal Polymer (LCP)
Actuator Material	Polyamide (PA9T), Nylon 9T
Features	Solder Retention
Voltage Rating	50V
Operating Temperature	-55°C ~ 85°C
Material Flammability Rating	UL94 V-0

## 687118182122 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.

## 687118182122 Payment Methods



## 687118182122 Shipping Methods



If you have any question about 687118182122, please do not hesitate to contact us!

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