

**0520301829 Information**


For Reference Only

**Part Number** [0520301829](#)  
**Manufacturer** Molex, LLC  
**Category** Connectors, Interconnects  
[FFC, FPC \(Flat Flexible\) Connectors](#)  
**Description** CONN FPC VERT 18POS 1.00MM PCB  
**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.


**0520301829 Specifications**

Manufacturer Part Number	<a href="#">0520301829</a>
Manufacturer	Molex, LLC
Category	Connectors, Interconnects <a href="#">FFC, FPC (Flat Flexible) Connectors</a>
Package	-
Series	52030
Flat Flex Type	FPC
Mounting Type	Through Hole
Connector/Contact Type	Contacts, Vertical, 1 Sided
Number of Positions	18
Pitch	0.039" (1.00mm)
Termination	Kinked Pin
FFC, FCB Thickness	0.30mm
Height Above Board	0.205" (5.20mm)
Locking Feature	Slide Lock
Cable End Type	Tapered
Contact Material	Phosphor Bronze
Contact Finish	Tin Bismuth
Housing Material	Polyamide (PA66), Nylon 6/6
Actuator Material	Polyester
Features	Zero Insertion Force (ZIF)
Voltage Rating	50V
Operating Temperature	-20°C ~ 80°C
Material Flammability Rating	UL94 V-0

## 0520301829 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.

## 0520301829 Payment Methods



## 0520301829 Shipping Methods



If you have any question about 0520301829, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)