

**502250-4191 Information**


For Reference Only

**Part Number** [502250-4191](#)  
**Manufacturer** Molex Connector Corporation  
**Category** Connectors, Interconnects  
[FFC, FPC \(Flat Flexible\) Connectors](#)  
**Description** CONN FPC 41POS 0.30MM 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.


**502250-4191 Specifications**

Manufacturer Part Number	<a href="#">502250-4191</a>
Manufacturer	Molex Connector Corporation
Category	Connectors, Interconnects <a href="#">FFC, FPC (Flat Flexible) Connectors</a>
Package	-
Series	BackFlip?, Easy-On? 502250
Flat Flex Type	FPC
Mounting Type	Surface Mount, Right Angle
Connector/Contact Type	Contacts, Top and Bottom
Number of Positions	41
Pitch	0.012" (0.30mm)
Termination	Solder
FFC, FCB Thickness	0.20mm
Height Above Board	0.036" (0.90mm)
Locking Feature	Flip Lock, Backlock
Cable End Type	Notched or Tabbed
Contact Material	Copper Alloy
Contact Finish	Gold
Housing Material	Liquid Crystal Polymer (LCP), Glass Filled
Actuator Material	Polyphenylene Sulfide (PPS), Glass Filled
Features	-
Voltage Rating	50V
Operating Temperature	-25°C ~ 85°C
Material Flammability Rating	UL94 V-0

## 502250-4191 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.

## 502250-4191 Payment Methods



## 502250-4191 Shipping Methods



If you have any question about 502250-4191, please do not hesitate to contact us!

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