

**5051104096 Information**


For Reference Only

**Part Number** 5051104096  
**Manufacturer** Molex, LLC  
**Category** Connectors, Interconnects  
**FFC, FPC (Flat Flexible) Connectors**  
**Description** CONN FFC/FPC 40POS .5MM SMD 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.


**5051104096 Specifications**

Manufacturer Part Number	5051104096
Manufacturer	Molex, LLC
Category	Connectors, Interconnects <b>FFC, FPC (Flat Flexible) Connectors</b>
Package	-
Series	Easy-On? 505110
Flat Flex Type	FFC, FPC
Mounting Type	Surface Mount, Right Angle
Connector/Contact Type	Contacts, Bottom
Number of Positions	40
Pitch	0.020" (0.50mm)
Termination	Solder
FFC, FCB Thickness	0.30mm
Height Above Board	0.075" (1.90mm)
Locking Feature	Flip Lock
Cable End Type	Tabbed, Tapered
Contact Material	Phosphor Bronze
Contact Finish	Gold
Housing Material	Liquid Crystal Polymer (LCP), Glass Filled
Actuator Material	Polyamide (PA), Nylon, Glass Filled
Features	Solder Retention, Zero Insertion Force (ZIF)
Voltage Rating	50V
Operating Temperature	-40°C ~ 125°C
Material Flammability Rating	UL94 V-0

## 5051104096 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.

## 5051104096 Payment Methods



## 5051104096 Shipping Methods



If you have any question about 5051104096, please do not hesitate to contact us!

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