

**FH12-32S-0.5SV Information**


For Reference Only

**Part Number** [FH12-32S-0.5SV](#)  
**Manufacturer** Hirose Electric Co Ltd  
**Category** Connectors, Interconnects  
[FFC, FPC \(Flat Flexible\) Connectors](#)  
**Description** CONN FFC VERT 32POS 0.50MM SMD  
**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.


**FH12-32S-0.5SV Specifications**

Manufacturer Part Number	<a href="#">FH12-32S-0.5SV</a>
Manufacturer	Hirose Electric Co Ltd
Category	Connectors, Interconnects <a href="#">FFC, FPC (Flat Flexible) Connectors</a>
Package	-
Series	FH12
Flat Flex Type	FFC, FPC
Mounting Type	Surface Mount
Connector/Contact Type	Contacts, Vertical, 1 Sided
Number of Positions	32
Pitch	0.020" (0.50mm)
Termination	Solder
FFC, FCB Thickness	0.30mm
Height Above Board	0.142" (3.60mm)
Locking Feature	Flip Lock
Cable End Type	Straight
Contact Material	Phosphor Bronze
Contact Finish	Tin-Lead
Housing Material	Polyamide (PA), Nylon
Actuator Material	Polyphenylene Sulfide (PPS)
Features	Solder Retention, Zero Insertion Force (ZIF)
Voltage Rating	50V
Operating Temperature	-40°C ~ 85°C
Material Flammability Rating	UL94 V-0

## FH12-32S-0.5SV 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.

## FH12-32S-0.5SV Payment Methods



## FH12-32S-0.5SV Shipping Methods



If you have any question about FH12-32S-0.5SV, please do not hesitate to contact us!

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