

**FH21-18S-1DS Information**


For Reference Only

**Part Number** [FH21-18S-1DS](#)  
**Manufacturer** Hirose Electric Co Ltd  
**Category** Connectors, Interconnects  
[FFC, FPC \(Flat Flexible\) Connectors](#)  
**Description** CONN FFC FPC 18POS 1.00MM 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.


**FH21-18S-1DS Specifications**

Manufacturer Part Number	<a href="#">FH21-18S-1DS</a>
Manufacturer	Hirose Electric Co Ltd
Category	Connectors, Interconnects <a href="#">FFC, FPC (Flat Flexible) Connectors</a>
Package	-
Series	FH21
Flat Flex Type	FFC, FPC
Mounting Type	Through Hole, Right Angle
Connector/Contact Type	Contacts, Top and Bottom
Number of Positions	18
Pitch	0.039" (1.00mm)
Termination	Kinked Pin
FFC, FCB Thickness	0.30mm
Height Above Board	0.106" (2.70mm)
Locking Feature	-
Cable End Type	Straight
Contact Material	Phosphor Bronze
Contact Finish	Solder Plating
Housing Material	Polybutylene Terephthalate (PBT)
Actuator Material	-
Features	Low Insertion Force (LIF)
Voltage Rating	50V
Operating Temperature	-30°C ~ 70°C
Material Flammability Rating	UL94 V-0

## FH21-18S-1DS 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.

## FH21-18S-1DS Payment Methods



## FH21-18S-1DS Shipping Methods



If you have any question about FH21-18S-1DS, please do not hesitate to contact us!

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