

#### F05E-553146R Information

Heisener.com

Part Number F05E-553146R
Manufacturer Harwin Inc.

Category Connectors, Interconnects

FFC, FPC (Flat Flexible) Connectors

**Description** CONN FPC VERT 55POS 0.50MM SMD

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: 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.









# F05E-553146R Specifications

Manufacturer Part Number	F05E-553146R
Manufacturer	Harwin Inc.
Category	Connectors, Interconnects
	FFC, FPC (Flat Flexible) Connectors
Package	-
Series	F05E
Flat Flex Type	FPC
Mounting Type	Surface Mount
Connector/Contact Type	Contacts, Vertical, 1 Sided
Number of Positions	55
Pitch	0.020" (0.50mm)
Termination	Solder
FFC, FCB Thickness	0.30mm
Height Above Board	0.173" (4.40mm)
Locking Feature	-
Cable End Type	Tapered
Contact Material	Copper Alloy
Contact Finish	Tin
Housing Material	Thermoplastic
Actuator Material	Thermoplastic
Features	Zero Insertion Force (ZIF)
Voltage Rating	50V
Operating Temperature	-25°C ~ 85°C
Material Flammability Rating	UL94 V-0

#### F05E-553146R 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.

# F05E-553146R Payment Methods



















### F05E-553146R Shipping Methods











If you have any question about F05E-553146R, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com