

687145149022 Information


For Reference Only

Part Number [687145149022](#)
Manufacturer Wurth Electronics Inc.
Category Connectors, Interconnects
[FFC, FPC \(Flat Flexible\) Connectors](#)
Description CONN .5MM HORZ BOTTOM SMD 45POS
Package -
 For the pricing/inventory/lead time, please contact us
 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.


687145149022 Specifications

Manufacturer Part Number	687145149022
Manufacturer	Wurth Electronics Inc.
Category	Connectors, Interconnects FFC, FPC (Flat Flexible) Connectors
Package	-
Series	WR-FPC
Flat Flex Type	FFC, FPC
Mounting Type	Surface Mount, Right Angle
Connector/Contact Type	Contacts, Bottom
Number of Positions	45
Pitch	0.020" (0.50mm)
Termination	Solder
FFC, FCB Thickness	0.30mm
Height Above Board	0.087" (2.20mm)
Locking Feature	Flip Lock
Cable End Type	Straight
Contact Material	Phosphor Bronze
Contact Finish	Tin
Housing Material	Polyamide (PA6T), Nylon 6T
Actuator Material	Polyamide (PA6T), Nylon 6T
Features	Solder Retention, Zero Insertion Force (ZIF)
Voltage Rating	50V
Operating Temperature	-40°C ~ 105°C
Material Flammability Rating	UL94 V-0

687145149022 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.

687145149022 Payment Methods



687145149022 Shipping Methods



If you have any question about 687145149022, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com