

686118183522 Information


For Reference Only

Part Number [686118183522](#)
Manufacturer Würth Electronics Inc.
Category Connectors, Interconnects
[FFC, FPC \(Flat Flexible\) Connectors](#)
Description CONN FFC BTM 18POS 1MM SMD R/A
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.


686118183522 Specifications

| | |
|------------------------------|--|
| Manufacturer Part Number | 686118183522 |
| Manufacturer | Würth Electronics Inc. |
| Category | Connectors, Interconnects FFC, FPC (Flat Flexible) Connectors |
| Package | - |
| Series | WR-FPC |
| Flat Flex Type | FFC |
| Mounting Type | Surface Mount, Right Angle |
| Connector/Contact Type | Contacts, Bottom |
| Number of Positions | 18 |
| Pitch | 0.039" (1.00mm) |
| Termination | Solder |
| FFC, FCB Thickness | 0.30mm |
| Height Above Board | 0.047" (1.20mm) |
| Locking Feature | Flip Lock |
| Cable End Type | Straight |
| Contact Material | Phosphor Bronze |
| Contact Finish | Tin |
| Housing Material | Liquid Crystal Polymer (LCP) |
| Actuator Material | Polyamide (PA6T), Nylon 6T |
| Features | Solder Retention, Zero Insertion Force (ZIF) |
| Voltage Rating | - |
| Operating Temperature | -25°C ~ 85°C |
| Material Flammability Rating | UL94 V-0 |

686118183522 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.

686118183522 Payment Methods



686118183522 Shipping Methods



If you have any question about 686118183522, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com