

# **TFM-105-01-L-D-RE1-WT**

#### **TFM-105-01-L-D-RE1-WT Information**

Heisener.com	Part Number Manufacturer Category Description Package	TFM-105-01-L-D-RE1-WT Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Male Pins .050 X .050 MICRO STRIPS - For the pricing/inventory/lead time, please contact	
For Reference Only		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.

# 

# TFM-105-01-L-D-RE1-WT Specifications

-	
Manufacturer Part Number	TFM-105-01-L-D-RE1-WT
Manufacturer	Samtec Inc.
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	Tiger Eye? TFM
Connector Type	Header, Elevated
Contact Type	Male Pin
Pitch - Mating	0.050" (1.27mm)
Style	Board to Board or Cable
Shrouding	Shrouded - 4 Wall
Number of Positions	10
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.050" (1.27mm)
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	-
Contact Length - Mating	0.139" (3.53mm)
Contact Length - Post	0.078" (1.98mm)
Overall Contact Length	-
Insulation Height	0.256" (6.50mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	15μin (0.38μm)
Contact Finish - Post	Tin
Contact Material	Phosphor Bronze
Insulation Material	Liquid Crystal Polymer (LCP)
Features	Solder Retention
Operating Temperature	-55°C ~ 125°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

## TFM-105-01-L-D-RE1-WT 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.

## TFM-105-01-L-D-RE1-WT Payment Methods



If you have any question about TFM-105-01-L-D-RE1-WT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com