



### **IPBT-105-H1-T-D-GP Information**



For Reference Only

Part Number IPBT-105-H1-T-D-GP

Manufacturer Samtec Inc.

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** .165 DOUBLE ROW TERMINAL ASSY

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.









# **IPBT-105-H1-T-D-GP Specifications**

Manufacturer Part Number	IPBT-105-H1-T-D-GP
Manufacturer	Samtec Inc.
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	Power Mate? IPBT
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.165" (4.20mm)
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	0.165" (4.20mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Locking Ramp
Contact Length - Mating	0.260" (6.60mm)
Contact Length - Post	0.130" (3.30mm)
Overall Contact Length	0.510" (12.95mm)
Insulation Height	0.380" (9.65mm)
Contact Shape	Square
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	-
Contact Finish - Post	Tin
Contact Material	Copper Alloy
Insulation Material	Liquid Crystal Polymer (LCP)
Features	Mating Flange
Operating Temperature	-55°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

### IPBT-105-H1-T-D-GP 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.

## **IPBT-105-H1-T-D-GP Payment Methods**



















# **IPBT-105-H1-T-D-GP Shipping Methods**













If you have any question about IPBT-105-H1-T-D-GP, please do not hesitate to contact us!

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