



## **G5T-1A-ASI DC12 Information**



For Reference Only

Part Number G5T-1A-ASI DC12

Manufacturer Omron Electronics Inc-EMC Div

Category Relays

Power Relays, Over 2 Amps

**Description** RELAY GEN PURPOSE SPST 5A 12V

Package -

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## **G5T-1A-ASI DC12 Specifications**

Manufacturer Part Number  Manufacturer  Omron Electronics Inc-EMC Div  Relays  Power Relays, Over 2 Amps  Package		
CategoryRelaysPower Relays, Over 2 AmpsPackage-SeriesG5TRelay TypeGeneral PurposeCoil TypeNon LatchingCoil Current16.7mACoil Voltage12VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)5ASwitching Voltage250VAC, 30VDC - MaxTurn On Voltage (Max)9 VDCTurn Off Voltage (Min)0.6 VDCOperate Time10msRelease Time10msFeaturesSealed - Flux ProtectionMounting TypeThrough HoleTermination StylePC Pin	Manufacturer Part Number	G5T-1A-ASI DC12
Package         -           Series         G5T           Relay Type         General Purpose           Coil Type         Non Latching           Coil Current         16.7mA           Coil Voltage         12VDC           Contact Form         SPST-NO (1 Form A)           Contact Rating (Current)         5A           Switching Voltage         250VAC, 30VDC - Max           Turn On Voltage (Max)         9 VDC           Turn Off Voltage (Min)         0.6 VDC           Operate Time         10ms           Release Time         10ms           Features         Sealed - Flux Protection           Mounting Type         Through Hole           Termination Style         PC Pin	Manufacturer	Omron Electronics Inc-EMC Div
Package         -           Series         G5T           Relay Type         General Purpose           Coil Type         Non Latching           Coil Current         16.7mA           Coil Voltage         12VDC           Contact Form         SPST-NO (1 Form A)           Contact Rating (Current)         5A           Switching Voltage         250VAC, 30VDC - Max           Turn On Voltage (Max)         9 VDC           Turn Off Voltage (Min)         0.6 VDC           Operate Time         10ms           Relase Time         10ms           Features         Sealed - Flux Protection           Mounting Type         Through Hole           Termination Style         PC Pin	Category	Relays
SeriesG5TRelay TypeGeneral PurposeCoil TypeNon LatchingCoil Current16.7mACoil Voltage12VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)5ASwitching Voltage250VAC, 30VDC - MaxTurn On Voltage (Max)9 VDCTurn Off Voltage (Min)0.6 VDCOperate Time10msRelease Time10msFeaturesSealed - Flux ProtectionMounting TypeThrough HoleTermination StylePC Pin		Power Relays, Over 2 Amps
Relay Type General Purpose Coil Type Non Latching Coil Current 16.7mA Coil Voltage 12VDC Contact Form SPST-NO (1 Form A) Contact Rating (Current) 5A Switching Voltage 250VAC, 30VDC - Max Turn On Voltage (Max) 9 VDC Turn Off Voltage (Min) 0.6 VDC Operate Time 10ms Release Time 10ms Features Sealed - Flux Protection Mounting Type Through Hole Termination Style PC Pin	Package	-
Coil TypeNon LatchingCoil Current16.7mACoil Voltage12VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)5ASwitching Voltage250VAC, 30VDC - MaxTurn On Voltage (Max)9 VDCTurn Off Voltage (Min)0.6 VDCOperate Time10msRelease Time10msFeaturesSealed - Flux ProtectionMounting TypeThrough HoleTermination StylePC Pin	Series	G5T
Coil Current Coil Voltage 12VDC Contact Form SPST-NO (1 Form A) Contact Rating (Current) 5A Switching Voltage 250VAC, 30VDC - Max Turn On Voltage (Max) 9 VDC Turn Off Voltage (Min) 0.6 VDC Operate Time 10ms Release Time 10ms Features Sealed - Flux Protection Mounting Type Through Hole Termination Style 12VDC 12VDC 12VDC 12VDC 13VDC 14VDC 15VDC 15	Relay Type	General Purpose
Coil Voltage 12VDC  Contact Form SPST-NO (1 Form A)  Contact Rating (Current) 5A  Switching Voltage 250VAC, 30VDC - Max  Turn On Voltage (Max) 9 VDC  Turn Off Voltage (Min) 0.6 VDC  Operate Time 10ms  Release Time 10ms  Features Sealed - Flux Protection  Mounting Type Through Hole  Termination Style PC Pin	Coil Type	Non Latching
Contact Form SPST-NO (1 Form A)  Contact Rating (Current) 5A  Switching Voltage 250VAC, 30VDC - Max  Turn On Voltage (Max) 9 VDC  Turn Off Voltage (Min) 0.6 VDC  Operate Time 10ms  Release Time 10ms  Features Sealed - Flux Protection  Mounting Type Through Hole  Termination Style PC Pin	Coil Current	16.7mA
Contact Rating (Current)  Switching Voltage  250VAC, 30VDC - Max  Turn On Voltage (Max)  9 VDC  Turn Off Voltage (Min)  0.6 VDC  Operate Time  10ms  Release Time  10ms  Features  Sealed - Flux Protection  Mounting Type  Through Hole  Termination Style  5A  250VAC, 30VDC - Max  9 VDC  10ms  10ms  10ms  PC Pin	Coil Voltage	12VDC
Switching Voltage  Turn On Voltage (Max)  9 VDC  Turn Off Voltage (Min)  0.6 VDC  Operate Time  10ms  Release Time  10ms  Features  Sealed - Flux Protection  Mounting Type  Through Hole  Termination Style  250VAC, 30VDC - Max  9 VDC  10ms  10ms  PC Pin	Contact Form	SPST-NO (1 Form A)
Turn On Voltage (Max)  7 Turn Off Voltage (Min)  9 VDC  10ms  Release Time  10ms  Features  Sealed - Flux Protection  Mounting Type  Through Hole  Termination Style  9 VDC  7 Turn Off Voltage (Min)  9 VDC  10ms  10ms  10ms  Peatures  Pe	Contact Rating (Current)	5A
Turn Off Voltage (Min)  Operate Time  10ms  Release Time  10ms  Features  Sealed - Flux Protection  Mounting Type  Through Hole  Termination Style  PC Pin	Switching Voltage	250VAC, 30VDC - Max
Operate Time 10ms Release Time 10ms Features Sealed - Flux Protection Mounting Type Through Hole Termination Style PC Pin	Turn On Voltage (Max)	9 VDC
Release Time 10ms Features Sealed - Flux Protection Mounting Type Through Hole Termination Style PC Pin	Turn Off Voltage (Min)	0.6 VDC
Features Sealed - Flux Protection  Mounting Type Through Hole  Termination Style PC Pin	Operate Time	10ms
Mounting Type Through Hole Termination Style PC Pin	Release Time	10ms
Termination Style PC Pin	Features	Sealed - Flux Protection
·	Mounting Type	Through Hole
Report errors?	Termination Style	PC Pin
		Report errors?

### **G5T-1A-ASI DC12 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.

## **G5T-1A-ASI DC12 Payment Methods**





















## **G5T-1A-ASI DC12 Shipping Methods**













If you have any question about G5T-1A-ASI DC12, please do not hesitate to contact us!

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