

### **HMAA2705 Information**

Heisener.com

Part Number HMAA2705

Manufacturer Fairchild/ON Semiconductor

Category **Isolators** 

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISO 3.75KV TRANSISTOR 4SMD

**Package** 4-SMD, Gull Wing

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **HMAA2705 Specifications**

Manufacturer Part Number	HMAA2705
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	4-SMD, Gull Wing
Series	-
Number of Channels	1
Voltage - Isolation	3750Vrms
Current Transfer Ratio (Min)	50% @ 5mA
Current Transfer Ratio (Max)	300% @ 5mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	3µs, 3µs
Input Type	AC, DC
Output Type	Transistor
Voltage - Output (Max)	40V
Current - Output / Channel	80mA
Voltage - Forward (Vf) (Typ)	1.3V (Max)
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	300mV
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-Mini-Flat
	Report errors?

#### **HMAA2705** 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.

### **HMAA2705 Payment Methods**



















## **HMAA2705 Shipping Methods**













If you have any question about HMAA2705, please do not hesitate to contact us!

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