

HMA124R3

Request a Quote

HMA124R3 Information

Heisener.com	Part Number	HMA124R3
	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
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



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.



HMA124R3 Specifications

Manufacturer Part Number	HMA124R3
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)	100% @ 1mA
Current Transfer Ratio (Max)	1200% @ 1mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	3µs, 3µs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	80V
Current - Output / Channel	80mA
Voltage - Forward (Vf) (Typ)	1.3V (Max)
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	400mV
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-Mini-Flat
	Report errors?

HMA124R3 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

HMA124R3 Payment Methods Image: Ima

If you have any question about HMA124R3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com