



HMHA281R1 Information

Part Number HMHA281R1

Manufacturer Fairchild/ON Semiconductor

Category **Isolators**

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 3.75KV TRANSISTOR 4SMD

Package 4-SOIC (0.173", 4.40mm)

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.









HMHA281R1 Specifications

	Report errors?
Supplier Device Package	4-Mini-Flat
Package / Case	4-SOIC (0.173", 4.40mm)
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 100°C
Vce Saturation (Max)	400mV
Current - DC Forward (If) (Max)	50mA
Voltage - Forward (Vf) (Typ)	1.3V (Max)
Current - Output / Channel	50mA
Voltage - Output (Max)	80V
Output Type	Transistor
Input Type	DC
Rise / Fall Time (Typ)	3μs, 3μs
Turn On / Turn Off Time (Typ)	-
Current Transfer Ratio (Max)	600% @ 5mA
Current Transfer Ratio (Min)	50% @ 5mA
Voltage - Isolation	3750Vrms
Number of Channels	1
Series	-
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HMHA281R1 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.

HMHA281R1 Payment Methods



















HMHA281R1 Shipping Methods













If you have any question about HMHA281R1, please do not hesitate to contact us!

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