



CNY17F1SR2M Information

www.helsener.com

Part Number CNY17F1SR2M

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 4.17KV TRANS 6SMD

Package 6-SMD, Gull Wing

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









CNY17F1SR2M Specifications

Supplier Device Fackage	Report errors?
Supplier Device Package	6-SMD, Gull Wing
Package / Case	6-SMD, Gull Wing
Operating Temperature Mounting Type	Surface Mount
Vce Saturation (Max)	400 mV $-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$
Current - DC Forward (If) (Max)	
Voltage - Forward (Vf) (Typ)	1.35V 60mA
Current - Output / Channel	50mA
Voltage - Output (Max)	70V
Output Type	Transistor
Input Type	DC
Rise / Fall Time (Typ)	4μs, 3.5μs (Max)
Turn On / Turn Off Time (Typ)	2μs, 3μs
Current Transfer Ratio (Max)	80% @ 10mA
Current Transfer Ratio (Min)	40% @ 10mA
Voltage - Isolation	4170Vrms
Number of Channels	1
Series	-
Package	6-SMD, Gull Wing
	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	CNY17F1SR2M

CNY17F1SR2M 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.

CNY17F1SR2M Payment Methods



















CNY17F1SR2M Shipping Methods













If you have any question about CNY17F1SR2M, please do not hesitate to contact us!

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