

MCT2713SD

Request a Quote

MCT2713SD Information

Heisener.com	Part Number	MCT2713SD
	Manufacturer	Fairchild/ON Semiconductor
	Category	Isolators Optoisolators - Transistor, Photovoltaic Output
	Description	OPTOISO 5.3KV TRANS W/BASE 6SMD
	Package	6-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.



MCT2713SD Specifications

Manufacturer Part Number	MCT2713SD
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-SMD, Gull Wing
Series	-
Number of Channels	1
Voltage - Isolation	5300Vrms
Current Transfer Ratio (Min)	45% @ 10mA
Current Transfer Ratio (Max)	90% @ 10mA
Turn On / Turn Off Time (Typ)	1µs, 48µs
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor with Base
Voltage - Output (Max)	30V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.25V
Current - DC Forward (If) (Max)	100mA
Vce Saturation (Max)	400mV
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
	Report errors?

MCT2713SD 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

Service Guarantees

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

MCT2713SD Payment Methods



MCT2713SD Shipping Methods



If you have any question about MCT2713SD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com