

# IRKT41/10A

# **IRKT41/10A Information**

	Heisener.com	Part Number Manufacturer Category	IRKT41/10A Vishay Semiconductor Diodes Division Discrete Semiconductor Products	
		Category	Thyristors - SCRs - Modules	1920-2
		Description	SCR DBL 2SCR 1000V 45A ADD-A-PAK	
		Package	ADD-A-PAK (3 + 4)	
			For the pricing/inventory/lead time, please contact	
	For Reference Only		us	
			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.



## **IRKT41/10A Specifications**

Manufacturer Part Number	IRKT41/10A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	ADD-A-PAK (3 + 4)
Series	-
Structure	Series Connection - All SCRs
Number of SCRs, Diodes	2 SCRs
Voltage - Off State	1000V
Current - On State (It (AV)) (Max)	45A
Current - On State (It (RMS)) (Max)	100A
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Gate Trigger (Igt) (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	850A, 890A
Current - Hold (Ih) (Max)	200mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ADD-A-PAK (3 + 4)
	Report errors?

#### **IRKT41/10A 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.

# IRKT41/10A Payment Methods



### **IRKT41/10A Shipping Methods**



If you have any question about IRKT41/10A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com