

# **SDUR2040**

#### **SDUR2040 Information**

Heisener.com	Part Number Manufacturer Category Description Package	SDUR2040 SMC Diode Solutions Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE UFAST 400V TO-220AC TO-220-2 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.



### **SDUR2040** Specifications

Manufacturer Part Number	SDUR2040
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	-
Voltage - Forward (Vf) (Max) @ If	1.51V @ 20A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	45ns
Current - Reverse Leakage @ Vr	15µA @ 400V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220AC
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

#### **SDUR2040** 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.

#### **SDUR2040** Payment Methods





If you have any question about SDUR2040, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com