

MBR230S1F-7

MBR230S1F-7 Information

www.trejSener.com	Part Number Manufacturer Category Description Package	MBR230S1F-7 Diodes Incorporated Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 30V 2A SOD123F SOD-123F 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.



MBR230S1F-7 Specifications

Manufacturer Part Number	MBR230S1F-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123F
Series	Automotive, AEC-Q101
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	420mV @ 2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1mA @ 30V
Capacitance @ Vr, F	75pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123F
Supplier Device Package	SOD-123F
Operating Temperature - Junction	-55°C ~ 125°C
	Report errors?

MBR230S1F-7 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 EUARANTEE

Service Guarantees

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

MBR230S1F-7 Payment Methods



MBR230S1F-7 Shipping Methods



If you have any question about MBR230S1F-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com