

SK510AFL-TP

SK510AFL-TP Information

www.basener.com	Part Number Manufacturer Category Description Package	SK510AFL-TP Micro Commercial Co Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 100V 5A DO221AC DO-221AC, SMA Flat Leads 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.



SK510AFL-TP Specifications

Manufacturer Part Number	SK510AFL-TP
Manufacturer	Micro Commercial Co
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-221AC, SMA Flat Leads
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	5A
Voltage - Forward (Vf) (Max) @ If	850mV @ 5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	200µA @ 100V
Capacitance @ Vr, F	170pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-221AC, SMA Flat Leads
Supplier Device Package	DO-221AC (SMA-FL)
Operating Temperature - Junction	-55°C ~ 125°C
	Report errors?

SK510AFL-TP 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 BUARANTEE

Service Guarantees

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

SK510AFL-TP Payment Methods



SK510AFL-TP Shipping Methods



If you have any question about SK510AFL-TP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com