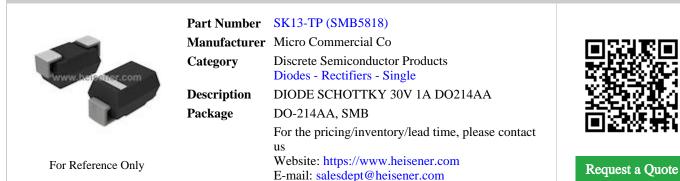


# SK13-TP (SMB5818)

#### SK13-TP (SMB5818) Information



# **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.



# SK13-TP (SMB5818) Specifications

Manufacturer Part Number	SK13-TP (SMB5818)
Manufacturer	Micro Commercial Co
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AA, SMB
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	550mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500µA @ 30V
Capacitance @ Vr, F	30pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA, HSMB
Operating Temperature - Junction	-55°C ~ 125°C
	Report errors?

#### SK13-TP (SMB5818) 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.

### SK13-TP (SMB5818) Payment Methods



# SK13-TP (SMB5818) Shipping Methods



If you have any question about SK13-TP (SMB5818), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com