

OP508FA

OP508FA Information

www.heisener.com	Part Number Manufacturer Category Description Package	OP508FA TT Electronics/Optek Technology Sensors, Transducers Optical Sensors - Phototransistors PHOTOTRANS SILICON NPN FLAT LENS Radial 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.



OP508FA Specifications

Manufacturer Part Number	OP508FA	
Manufacturer	TT Electronics/Optek Technology	
Category	Sensors, Transducers	
	Optical Sensors - Phototransistors	
Package	Radial	
Series	*	
Voltage - Collector Emitter Breakdown (Max)	30V	
Current - Collector (Ic) (Max)	5.1mA	
Current - Dark (Id) (Max)	100nA	
Wavelength	890nm	
Viewing Angle	120°	
Power - Max	100mW	
Mounting Type	Through Hole	
Orientation	Top View	
Operating Temperature	-40°C ~ 100°C (TA)	
Package / Case	Radial	
	Report errors?	

OP508FA 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.



If you have any question about OP508FA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com