

BS500A0F

BS500A0F Information



Part Number	BS500A0F
Manufacturer	Sharp Microelectronics
Category	Sensors, Transducers Optical Sensors - Photodiodes
Description	PHOTODIODE BLUE SENSITIVE
Package	Side View
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



BS500A0F Specifications

Manufacturer Part Number	BS500A0F
Manufacturer	Sharp Microelectronics
Category	Sensors, Transducers
	Optical Sensors - Photodiodes
Package	Side View
Series	-
Wavelength	850nm
Color - Enhanced	Blue
Spectral Range	800nm ~ 900nm
Diode Type	-
Responsivity @ nm	-
Response Time	-
Voltage - DC Reverse (Vr) (Max)	10V
Current - Dark (Typ)	10pA
Active Area	5.34mm ²
Viewing Angle	-
Operating Temperature	$-10^{\circ}\mathrm{C} \sim 60^{\circ}\mathrm{C}$
Mounting Type	Through Hole
Package / Case	Side View
	Report errors?

BS500A0F 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 BS500A0F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com