

BP104FS Information


For Reference Only

Part Number [BP104FS](#)
Manufacturer OSRAM Opto Semiconductors Inc.
Category Sensors, Transducers
[Optical Sensors - Photodiodes](#)
Description PHOTODIODE 950NM W/FILTER SMD
Package 2-SMD, Gull Wing
 For the pricing/inventory/lead time, please contact 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.


BP104FS Specifications

Manufacturer Part Number	BP104FS
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Sensors, Transducers Optical Sensors - Photodiodes
Package	2-SMD, Gull Wing
Series	-
Wavelength	950nm
Color - Enhanced	-
Spectral Range	800nm ~ 1100nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	20ns
Voltage - DC Reverse (Vr) (Max)	20V
Current - Dark (Typ)	2nA
Active Area	4.84mm ²
Viewing Angle	120°
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	2-SMD, Gull Wing

[Report errors?](#)

BP104FS 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.

BP104FS Payment Methods



BP104FS Shipping Methods



If you have any question about BP104FS, please do not hesitate to contact us!

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