

BPX 48

BPX 48 Information

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For Reference Only

Part Number	BPX 48	
Manufacturer	OSRAM Opto Semiconductors Inc.	
Category	Sensors, Transducers Optical Sensors - Photodiodes	
Description	PHOTODIODE DIFF HALF ANGLE 4DIP	
Package	4-DIP (0.300", 7.62mm)	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

Certified Quality

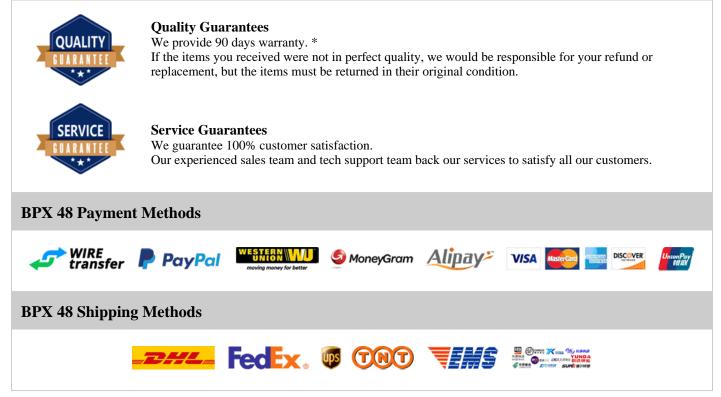
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



BPX 48 Specifications

Manufacturer Part Number	BPX 48
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Sensors, Transducers
	Optical Sensors - Photodiodes
Package	4-DIP (0.300", 7.62mm)
Series	-
Wavelength	900nm
Color - Enhanced	-
Spectral Range	400nm ~ 1150nm
Diode Type	-
Responsivity @ nm	-
Response Time	500ns
Voltage - DC Reverse (Vr) (Max)	10V
Current - Dark (Typ)	10nA
Active Area	1.54mm ²
Viewing Angle	120°
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 80^{\circ}\mathrm{C}$
Mounting Type	Through Hole
Package / Case	4-DIP (0.300", 7.62mm)
	Report errors?

BPX 48 Guarantees



If you have any question about BPX 48, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com