



# **PCAL9554BBSHP Information**



For Reference Only

Part Number PCAL9554BBSHP

Manufacturer NXP

Category Integrated Circuits (ICs)

Interface - I/O Expanders

**Description** IC I/O EXPANDER 8BIT 16HVQFN

Package 16-VFQFN Exposed Pad

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.









# **PCAL9554BBSHP Specifications**

Manufacturer Part Number	PCAL9554BBSHP
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Interface - I/O Expanders
Package	16-VFQFN Exposed Pad
Series	Agile
Number of I/O	8
Interface	I2C, SMBus
Interrupt Output	Yes
Features	POR
Output Type	Open Drain, Push-Pull
Current - Output Source/Sink	10mA, 25mA
Clock Frequency	400kHz
Voltage - Supply	1.65 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-HVQFN (3x3)
	Report errors?

### **PCAL9554BBSHP 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.

# **PCAL9554BBSHP Payment Methods**



















# **PCAL9554BBSHP Shipping Methods**













If you have any question about PCAL9554BBSHP, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com