

# PCA9535BS,118

### PCA9535BS,118 Information

For Reference Only	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) Interface - I/O Expanders IC I/O EXPANDER I2C 16B 24HVQFN 24-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.



# PCA9535BS,118 Specifications

Manufacturer Part Number	PCA9535BS,118
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Interface - I/O Expanders
Package	24-VFQFN Exposed Pad
Series	-
Number of I/O	16
Interface	I2C, SMBus
Interrupt Output	Yes
Features	POR
Output Type	Push-Pull
Current - Output Source/Sink	10mA, 25mA
Clock Frequency	400kHz
Voltage - Supply	2.3 V ~ 5.5 V
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Mounting Type	Surface Mount
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-HVQFN (4x4)
	Report errors?

#### PCA9535BS,118 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### PCA9535BS,118 Payment Methods



# PCA9535BS,118 Shipping Methods



If you have any question about PCA9535BS,118, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com