



JLC1562BN Information



For Reference Only

Part Number JLC1562BN

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Interface - I/O Expanders

Description IC I/O EXPANDER I2C 8B 16DIP

Package 16-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

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



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JLC1562BN Specifications

Manufacturer Part Number JLC1562BN Manufacturer ON Semiconductor Category Integrated Circuits (ICs) Interface - I/O Expanders Interface - I/O Expanders Package 16-DIP (0.300", 7.62mm) Series - Number of I/O 8 Interface 12C Interrupt Output No Features DAC, POR Output Type Open Drain Current - Output Source/Sink - Clock Frequency 100kHz Voltage - Supply 4.2 V ~ 6 V Operating Temperature -40°C ~ 85°C Mounting Type Through Hole Package / Case 16-DIP (0.300", 7.62mm) Supplier Device Package 16-DIP	oze ozbi (specifications	
Category Integrated Circuits (ICs) Interface - I/O Expanders Package 16-DIP (0.300", 7.62mm) Series - Number of I/O 8 Interface I2C Interrupt Output No Features DAC, POR Output Type Open Drain Current - Output Source/Sink - Clock Frequency 100kHz Voltage - Supply 4.2 V ~ 6 V Operating Temperature -40°C ~ 85°C Mounting Type Through Hole Package / Case 16-DIP (0.300", 7.62mm)	Manufacturer Part Number	JLC1562BN
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Series - Number of I/O 8 Interface I2C Interrupt Output No Features DAC, POR Output Type Open Drain Current - Output Source/Sink - Clock Frequency 100kHz Voltage - Supply 4.2 V ~ 6 V Operating Temperature -40°C ~ 85°C Mounting Type Through Hole Package / Case 16-DIP (0.300", 7.62mm)		Interface - I/O Expanders
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Interface I2C Interrupt Output No Features DAC, POR Output Type Open Drain Current - Output Source/Sink - Clock Frequency 100kHz Voltage - Supply 4.2 V ~ 6 V Operating Temperature -40°C ~ 85°C Mounting Type Through Hole Package / Case 16-DIP (0.300", 7.62mm)	Series	-
Interrupt Output Features DAC, POR Output Type Open Drain Current - Output Source/Sink - Clock Frequency 100kHz Voltage - Supply 4.2 V ~ 6 V Operating Temperature -40°C ~ 85°C Mounting Type Through Hole Package / Case 16-DIP (0.300", 7.62mm)	Number of I/O	8
Features DAC, POR Output Type Open Drain Current - Output Source/Sink - Clock Frequency 100kHz Voltage - Supply 4.2 V ~ 6 V Operating Temperature -40°C ~ 85°C Mounting Type Through Hole Package / Case 16-DIP (0.300", 7.62mm)	Interface	I2C
Output Type Open Drain Current - Output Source/Sink - Clock Frequency 100kHz Voltage - Supply 4.2 V ~ 6 V Operating Temperature -40°C ~ 85°C Mounting Type Through Hole Package / Case 16-DIP (0.300", 7.62mm)	Interrupt Output	No
Current - Output Source/Sink-Clock Frequency $100kHz$ Voltage - Supply $4.2 \text{ V} \sim 6 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting TypeThrough HolePackage / Case $16\text{-DIP} (0.300^{\circ}, 7.62\text{mm})$	Features	DAC, POR
Clock Frequency 100kHz Voltage - Supply $4.2 \text{ V} \sim 6 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Through Hole Package / Case $16\text{-DIP } (0.300^{\circ}, 7.62 \text{mm})$	Output Type	Open Drain
Voltage - Supply $4.2 \text{ V} \sim 6 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Through Hole Package / Case $16\text{-DIP } (0.300^{\circ}, 7.62\text{mm})$	Current - Output Source/Sink	-
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type $ \text{Through Hole} $ $ \text{Package / Case} $ $ 16\text{-DIP } (0.300\text{"}, 7.62\text{mm}) $	Clock Frequency	100kHz
Mounting Type Through Hole Package / Case 16-DIP (0.300", 7.62mm)	Voltage - Supply	4.2 V ~ 6 V
Package / Case 16-DIP (0.300", 7.62mm)	Operating Temperature	-40°C ~ 85°C
•	Mounting Type	Through Hole
Supplier Device Package 16-DIP	Package / Case	16-DIP (0.300", 7.62mm)
	Supplier Device Package	16-DIP
Report errors?		Report errors?

JLC1562BN 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.

JLC1562BN Payment Methods



















JLC1562BN Shipping Methods













If you have any question about JLC1562BN, please do not hesitate to contact us!

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