

NE1618DS,112 Information


For Reference Only

Part Number [NE1618DS,112](#)
Manufacturer NXP
Category Sensors, Transducers
[Temperature Sensors, Transducers](#)
Description SENSOR TEMPERATURE SMBUS 16SSOP
Package 16-SSOP (0.154", 3.90mm Width)
 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.


NE1618DS,112 Specifications

Manufacturer Part Number	NE1618DS,112
Manufacturer	NXP
Category	Sensors, Transducers Temperature Sensors, Transducers
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Sensor Type	Digital, Local/Remote
Sensing Temperature - Local	0°C ~ 120°C
Sensing Temperature - Remote	0°C ~ 120°C
Output Type	SMBus
Voltage - Supply	3 V ~ 3.6 V
Resolution	8 b
Features	One-Shot, Output Switch, Programmable Limit, Shutdown Mode, Standby Mode
Accuracy - Highest (Lowest)	±1.5°C (±3°C)
Test Condition	60°C ~ 100°C (0°C ~ 120°C)
Operating Temperature	0°C ~ 120°C
Mounting Type	Surface Mount
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-SSOP

[Report errors?](#)

NE1618DS,112 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.

NE1618DS,112 Payment Methods



NE1618DS,112 Shipping Methods



If you have any question about NE1618DS,112, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com