LM75BD,118

LM75BD,118 Information

For Reference Only

Part Number	LM75BD,118
Manufacturer	NXP
Category	Sensors, Transducers Temperature Sensors, Transducers
Description	SENSOR TEMPERATURE I2C 8SO
Package	8-SOIC (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.

LM75BD,118 Specifications

Manufacturer Part Number	LM75BD,118
Manufacturer	NXP
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Sensor Type	Digital, Local
Sensing Temperature - Local	-55°C ~ 125°C
Sensing Temperature - Remote	-
Output Type	I2C
Voltage - Supply	2.8 V ~ 5.5 V
Resolution	11 b
Features	Output Switch, Programmable Limit
Accuracy - Highest (Lowest)	±2°C (±3°C)
Test Condition	-25°C ~ 100°C (-55°C ~ 125°C)
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

LM75BD,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 Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

LM75BD,118 Payment Methods

LM75BD,118 Shipping Methods

If you have any question about LM75BD,118, please do not hesitate to contact us!
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