

MPL115A1T1 Information


For Reference Only

Part Number [MPL115A1T1](#)
Manufacturer NXP
Category Sensors, Transducers
[Pressure Sensors, Transducers](#)
Description IC BAROMETER SPI DGTL MINI 8-LGA
Package 8-TLGA
 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.


MPL115A1T1 Specifications

Manufacturer Part Number	MPL115A1T1
Manufacturer	NXP
Category	Sensors, Transducers Pressure Sensors, Transducers
Package	8-TLGA
Series	-
Pressure Type	Absolute
Operating Pressure	7.25 PSI ~ 16.68 PSI (50 kPa ~ 115 kPa)
Output Type	SPI
Output	10 b
Accuracy	±0.145 PSI (±1 kPa)
Voltage - Supply	2.375 V ~ 5.5 V
Port Size	-
Port Style	No Port
Features	Shutdown Mode, Standby Mode
Termination Style	PCB
Maximum Pressure	145.04 PSI (1000 kPa)
Operating Temperature	-40°C ~ 105°C
Package / Case	8-TLGA
Supplier Device Package	8-LGA
	Report errors?

MPL115A1T1 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.

MPL115A1T1 Payment Methods



MPL115A1T1 Shipping Methods



If you have any question about MPL115A1T1, please do not hesitate to contact us!

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