

MPL015A1T1 Information


For Reference Only

Part Number [MPL015A1T1](#)
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


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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.


MPL015A1T1 Specifications

| | |
|--------------------------------|---|
| Manufacturer Part Number | MPL015A1T1 |
| 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 |
| 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? | |

MPL015A1T1 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.

MPL015A1T1 Payment Methods



MPL015A1T1 Shipping Methods



If you have any question about MPL015A1T1, please do not hesitate to contact us!

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