

# **MPXH6300AC6U**

## MPXH6300AC6U Information

	Part Number	MPXH6300AC6U
www.helsener.com	Manufacturer	NXP
	Category	Sensors, Transducers Pressure Sensors, Transducers
	Description	SENSOR ABS PRESS 42PSI MAX
2	Package	8-SSOP (0.335", 8.50mm Width), Top Port
		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



# MPXH6300AC6U Specifications

Manufacturer Part Number	MPXH6300AC6U
Manufacturer	NXP
Category	Sensors, Transducers
	Pressure Sensors, Transducers
Package	8-SSOP (0.335", 8.50mm Width), Top Port
Series	MPXH6300A
Pressure Type	Absolute
Operating Pressure	2.9 PSI ~ 44.09 PSI (20 kPa ~ 304 kPa)
Output Type	Analog Voltage
Output	0.3 V ~ 4.9 V
Accuracy	$\pm 1.5\%$
Voltage - Supply	4.74 V ~ 5.46 V
Port Size	Male - 0.13" (3.3mm) Tube
Port Style	Barbless
Features	Temperature Compensated
Termination Style	PCB
Maximum Pressure	174.05 PSI (1200 kPa)
Operating Temperature	$-40^{\circ}$ C ~ $125^{\circ}$ C
Package / Case	8-SSOP (0.335", 8.50mm Width), Top Port
Supplier Device Package	8-SSOP
	Report errors?

Report errors?

#### MPXH6300AC6U 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 BUARANTEE

#### **Service Guarantees**

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

#### MPXH6300AC6U Payment Methods



# MPXH6300AC6U Shipping Methods



If you have any question about MPXH6300AC6U, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com