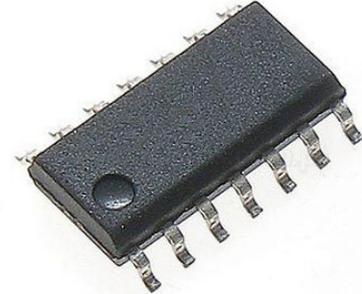


Inverter Schmitt Trigger 6-Element CMOS 14-Pin SOIC N Tube

Manufacturers	ON Semiconductor, LLC
Package/Case	SOP-14
Product Type	Logic ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for 74ACT14SC or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

The 74AC14 and 74ACT14 contain six inverter gates each with a Schmitt trigger input. They are capable of transforming slowly changing input signals into sharply defined, jitter-free output signals. In addition, they have a greater noise margin than conventional inverters. The 74AC14 and 74ACT14 have hysteresis between the positive-going and negative-going input thresholds (typically 1.0V), which is determined internally by transistor ratios and is essentially insensitive to temperature and supply voltage variations.

Application

ONSEMI

Related Products



[MM74HC14MX](#)

ON Semiconductor, LLC
SOIC-14



[74LCX541MTCX](#)

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TSSOP-20



[74ACT00SC](#)

ON Semiconductor, LLC
SOIC-14



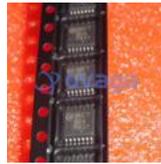
[MM74HC595MTCX](#)

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