

TinyLogic ULP Dual 2-Input AND Gate; Package: US8; No of Pins: 8; Container: Tape & Reel, Gates (AND / NAND / OR / NOR) 2-Input AND Gate

Manufacturers	<u>ON Semiconductor, LLC</u>
Package/Case	US8
Product Type	Logic ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for NC7WP08K8X or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

The NC7WP08 is a dual 2-input AND Gate from Fairchild's Ultra Low Power (ULP) Series of TinyLogic®. Ideal for applications where battery life is critical, this product is designed for ultra low power consumption within the VCC operating range of 0.9V to 3.6V VCC. The internal circuit is composed of a minimum of inverter stages including the output buffer, to enable ultra low static and dynamic power. The NC7WP08 is designed for optimized power and speed, and is fabricated with an advanced CMOS technology to achieve high speed operation while maintaining extremely low CMOS power dissipation.

Application

ONSEMI



Related Products



[NC7SZ18P6X](#)

ON Semiconductor, LLC
SC-70-6



[NC7SV32P5X](#)

ON Semiconductor, LLC
SC-70



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[NC7SV04P5X](#)

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[NC7SV157P6X](#)

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