

产品概览

NLX3G14: Triple Inverter with Schmitt Trigger Input

欲看完整文档，请参阅数据表。

The NLX3G14 MiniGate is an advanced high-speed CMOS triple Schmitt-trigger inverter in ultra-small footprint. The NLX3G14 input and output structures provide protection when voltages up to 7.0 V are applied, regardless of the supply voltage. The NLX3G14 can be used to enhance noise immunity or to square up slowly changing waveforms.

特性

- Designed for 1.65 V to 5.5 V VCC Operation
- Low Power Dissipation: $I_{CC} = 1 \mu A$ (Max) at $T_A = 25^\circ C$
- 24 Balanced Output Source and Sink Capability
- Balanced Propagation Delays
- Overvoltage Tolerant (OVT) Input and Output Pins
- UltraSmall Packages
- These are PbFree Devices

器件电气规格

产品	Compliance	Status	Channels	Output	V_{CC} Min (V)	V_{CC} Max (V)	t_{pd} Max (ns)	I_O Max (mA)	Package Type
NLX3G14FMUTCG	Pb-free Halide free	Active	3	CMOS	1.65	5.5	5	24	UDFN-8

欲了解更多信息，请联系您当地的销售支援 www.onsemi.cn。

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