

# ne<mark>x</mark>peria



Image may be representation. See specs for product details.

## 74AHC14PW,112

Manufacturer Part Number:	74AHC14PW,112				
Manufacturer/Brand:	Nexperia				
Part of Description:	IC HEX INV SCHMITT TRIG 14TSSOP				
Datasheets:	PF 74AHC14PW,112.pdf				
RoHs Status:	Kohs Lead free / RoHS				
Stock Condition:	Compliant New original, 2546 pcs Stock Available.				
Ship From:	Hong Kong				
Shipment Way:	DHL/Fedex/TNT/UPS/EMS				

#### Specifications

ManufacturerNexperiaDescriptionIC HEX INV SCHMITT TRIG 14TSSOPCategoryIntegrated Circuits (ICs) > Logic - Gates and InvertersPart Status2546 pcs StockVoltage - Supply2 V ~ 5.5 VSuppler Device Package14-TSSOPSuppler Device Package74AHCPackagingTubePackage / Case14-TSSOP (0.173', 4.40mm Wolth)Operating Temperature40°C ~ 125°CNumber of Inputs6Number of Circuits6Mounting TypeSurface MountLogic Level - Low0.0 × 0.50pFLogic Level - Low0.9 × 1.65 VLogic Level - High2.2 × 3.85 VFeaturesSchmitt TriggerCurrent - Quiescent (Max)8mA BmA	Part Number	74AHC14PW,112				
CategoryIntegrated Circuits (ICs) > Logic - Gates and InvertersPart Status2546 pcs StockVoltage - Supply2 V ~ 5.5 VSuppler Device Package14-TSSOPSeries74AHCPackagingTubePackage / Case14-TSSOP (0.173", 4.40mm Width)Operating Temperature-40°C ~ 125°CNumber of Inputs6Number of Circuits6Number of Circuits09Munder of Circuits09Logic Level - Low0.9 V ~ 1.65 VLogic Level - Low0.9 V ~ 1.65 VLogic Level - High2.2 V ~ 3.85 VFeaturesSchmit TriggerCurrent - Quiescent (Max)3µA	Manufacturer	Nexperia				
Part Status2546 pcs StockVoltage - Supply2 V ~ 5.5 VSupplier Device Package14.TSSOPSeries74AHCPackagingTubePackage / Case14.TSSOP (0.173°, 4.40nm Width)Operating Temperature-40°C ~ 125°CNumber of Inputs6Number of Circuits6Mounting TypeSurface MountLogic Level - Low0.9 V ~ 1.65 VLogic Level - Low0.9 V ~ 1.65 VFeaturesSchmitt TriggerCurrent - Qulescent (Max)3µA	Description	IC HEX INV SCHMITT TRIG 14TSSOP				
Voltage - Supply2 V ~ 5.5 VSupplier Device Package14-TSSOPSeries7AHCPackagingTubePackage / Case14-TSSOP (0.173", 4.40mm Width)Operating Temperature-40° < 125°C	Category	Integrated Circuits (ICs) > Logic - Gates and Inverters				
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Max Propagation Delay @ V, Max CL10.6ns @ 5V, 50pFLogic TypeInverterLogic Level - Low0.9 V ~ 1.65 VLogic Level - High2.2 V ~ 3.85 VFeaturesSchmitt TriggerCurrent - Quiescent (Max)2μA	Number of Circuits	6				
Logic TypeInverterLogic Level - Low0.9 V ~ 1.65 VLogic Level - High2.2 V ~ 3.85 VFeaturesSchmitt TriggerCurrent - Quiescent (Max)2μA	Mounting Type	Surface Mount				
Logic Level - Low0.9 V ~ 1.65 VLogic Level - High2.2 V ~ 3.85 VFeaturesSchmitt TriggerCurrent - Quiescent (Max)2μA	Max Propagation Delay @ V, Max CL	10.6ns @ 5V, 50pF				
Logic Level - High2.2 V ~ 3.85 VFeaturesSchmitt TriggerCurrent - Quiescent (Max)2μA	Logic Type	Inverter				
FeaturesSchmitt TriggerCurrent - Quiescent (Max)2μA	Logic Level - Low	0.9 V ~ 1.65 V				
Current - Quiescent (Max) 2µA	Logic Level - High	2.2 V ~ 3.85 V				
	Features	Schmitt Trigger				
Current - Output High, Low 8mA, 8mA	Current - Quiescent (Max)	2μΑ				
our output high both only only of the	Current - Output High, Low	8mA, 8mA				

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