





T A G E O S

# EOS-200 U8 jewelry tag

76 x 14 mm with attachment tail

## RFID IC

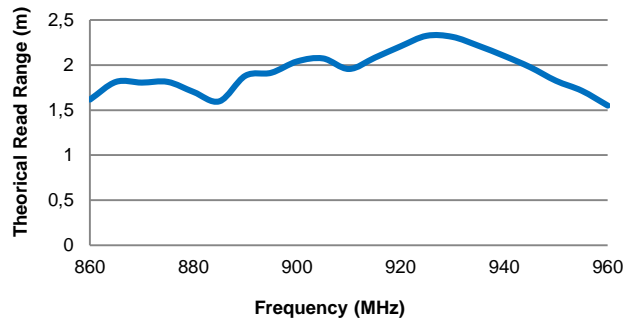
IC	NXP Ucode 8
Protocol	EPC Class 1 Gen 2
Operating frequency	860 – 960 MHz
EPC memory	128 bits
User memory	-
Operating temperature	-40°C / +85°C (-40°F / +185°F)

## MATERIAL CHARACTERISTICS

Antenna material	Aluminum
Front face material	White TT printable plastic
Back face material	-
Adhesive	Solvent-free permanent acrylic adhesive

## TAG READ PERFORMANCE

Read Range in Free Space



All the graphs are indicative: performance in real life applications may vary. The data has been determined based on calculations for transmitters with a 2W ERP output power level and an NXP Ucode 8 tag silicon.

## PACKAGING DETAILS

Delivery format	Roll (single row)
Core inner diameter	76 mm / 3 in
Roll outer diameter	200 mm / 7.87 in
Final inspection	100% tested

## CONTACT

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