



HT086 is a hard **ceramic tag** featuring low electrical conductivity and resistance to high temperatures. Rectangular, small and thin – measuring 10 mm x 5 mm x 3 mm – it is **ideal for small spaces and can be glued to the surface of metal objects**. HT086 is

yellow and available in **European and US UHF with the UCODE 8 chip**.

MARKETS

Suitable for harsh environments, the HT086 ceramic tag can be used **for logistics, asset tracking and inventory management**. It is

designed particularly for data transmission in the IoT – for example, in the consumer electronics and healthcare sectors.



European frequency (EU) 868 MHz - US frequency 920 MHz

RFID features

Chip	Memory	ISO Standard
UCODE 8	0 bytes - TID: 12 bytes - EPC: 16 bytes	EPC Class 1 Gen 2
UCODE 8 US	0 bytes - TID: 12 bytes - EPC: 16 bytes	EPC Class 1 Gen 2

Technical specifications

Application	Metal surfaces
Dimensions	10 x 5 x 3 mm
Material	Ceramic
Application method	Gluing
Operation temperature	-40°C ~ +85°C
Storage temperature	-40°C ~ +120°C

Customisation

Colour	Yellow
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