CLEAR DISC 30 mm
125 kHz / 13,56 MHz
LF or HF
PVC
RFID TAG

Product:	Industrial Low or High Frequency RFID CLEAR DISC 125 kHz or 13,56 MHz HF TAG	
RFID Chips Options:	EM4200, Hitag S256 / S2048 (EM4x50, EM4305, ATA5577 and other HF on request)	
Read Range:	1...300 mm	(Depends on RFID IC type and reader power)
Frequency:	125 kHz ± 6 kHz or 13,56 MHz	(At room temperature 20°C)
ISO Standard:	LF 125 kHz DeFacto Standard	HF/NFC ISO15693 or ISO14443
Dimensions / Weight:	30 mm x 0,5 mm	1,5 g
Material / Colour:	PVC laminated	Transparent, glossy optional with adhesive back
Protection Class:	IP67	
Minimum Order Quantity:	1000 pieces	
Operating / Storage Temperature:	-20°C ... + 50°C	-20°C ... + 50°C
Certification / Other:	CE	RoHS ✔
Part Description:	Ø 30x0.8mm-CLEAR-DISC-PVC-TAG-LF-EM4200 Part-No. 123457223	Other diameter (20 mm, 50 mm etc.) and RF Chip versions are available on request

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Rev. 01

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Options:

- Other diameter version are available
- Single sided or double sides Adhesive version is available
- Other Frequency (HF, NFC, UHF) on request
- Customised printing
- Serial Number printing
- UID Number printing

This RFID transponder Disc is used by system integrators or endusers in LF 125 kHz RFID systems.

Applications:

- Inlay for integration in customers housing (Key Fob etc.)
- Integration in thin material possible
- Your application

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