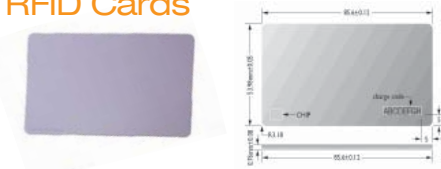


RFID Products



RFID Cards



Part No.	Description
125kHz	
EM 4100 ISO-CT-NN	RFID ISO card R/O 125kHz EM4102
TK 4100 ISO-CARD	RFID ISO card R/O 125kHz
13.56MHz Mifare	
MF 1 ISO-CU-NN	ISO card RFID Mifare 13.56MHz (S50)
MF UL ISO-CT-NN	ISO card RFID Mifare 13.56MHz Ultra Light
Part No.	Ord.No.
s EM 4100 ISO-CT-NN	53398
o TK 4100 ISO-CARD	76596
s MF 1 ISO-CU-NN	54956
s MF UL ISO-CT-NN	74706

RFID Glass Tags



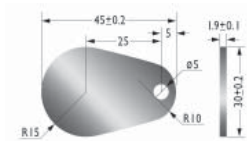
GT 601200
RFID glass tag, R/O
diameter 3.15mm, length 13.3mm

Part No.	Ord.No.
s GT 601200	54220

RFID Key Fobs

HD 9911BK

TK 29



Part No.	Description
HD 9911BK-PCB-EM2	RFID Key Fob R/O 125kHz, black Heavy Duty
TK 29GE-PC-EM7	RFID Key Fob R/O 125kHz EM4102 grey-green
TK 29SBK-ABS-EM7	RFID Key Fob R/O 125kHz EM4102, ABS black

RFID Stickers



SK 18
RFID Sticker R/O 125kHz black
18mm EM4102

Part No.	Ord.No.
s SK 18BK-EP-EM7	56108

RFID Tags



Part No.	Description
TAG 302BK-ABS-EM7	RFID TAG 30mm, 125kHz, ABS black, EM4102
TAG 401BK-ABS-EM7	RFID TAG 40mm, 125kHz, ABS black, EM4102
TAG 501BK-ABS-EM7	RFID TAG 52 mm, 125kHz, ABS black, EM4102

Part No.	Ord.No.
s TAG 302BK-ABS-EM7	58174
s TAG 401BK-ABS-EM7	58175
s TAG 501BK-ABS-EM7	58176

RFID Wristbands

WR 8860

WR 8861

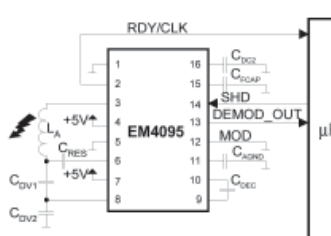


Part No.	Description
WR8860ABU-EM7	RFID Silicone Wristband R/O 125kHz blue EM4102
WR8860AGE-EM7	RFID Silicone Wristband R/O 125kHz green EM4102
WR8860APU-EM7	RFID Silicone Wristband R/O 125kHz violet EM4102
WR8860AW-EM7	RFID Silicone Wristband R/O 125kHz white EM4102
WR8860AY-EM7	RFID Silicone Wristband R/O 125kHz yellow EM4102
WR 8861NBK-EM1	RFID Wristband R/O 125kHz black GK4001
WR 8861NGE-EM1	RFID Wristband R/O 125kHz green GK4001
WR 8861NLBU-EM1	RFID Wristband R/O 125kHz blue GK4001
WR 8861NO-EM1	RFID Wristband R/O 125kHz orange GK4001
WR 8861NR-EM1	RFID Wristband R/O 125kHz red GK4001

Part No.	Ord.No.
s WR8860ABU-EM7	77425
s WR8860AGE-EM7	77422
s WR8860APU-EM7	77423
s WR8860AW-EM7	77424
s WR8860AY-EM7	77426
s WR 8861NBK-EM1	54203
s WR 8861NGE-EM1	54601
s WR 8861NLBU-EM1	54602
s WR 8861NO-EM1	54604
s WR 8861NR-EM1	54603

RFID Transceivers

EM 4095



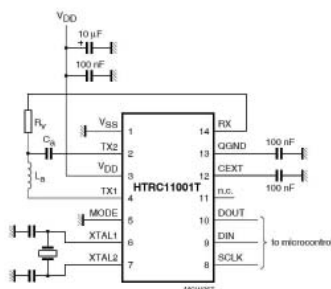
CMOS integrated transceiver circuit intended for use in an RFID base station to perform the following functions:

- antenna driving with carrier frequency
- AM modulation of the field for writable transponder
- AM demodulation of the antenna signal modulation induced by the transponder
- communicate with a microprocessor via simple interface.

Package: SO16 for SMD mounting
125kHz

Part No.	Ord.No.
s EM 4095 HMSO16A+	9356

HTRC 11001T



Combines all analog RFID reader hardware in one single chip
Optimized for HITAG transponder family

- Robust antenna coil power driver stage with modulator
- High performance adaptive sampling time AM/PM demodulator
- Read and write function
- On-chip clock oscillator
- Antenna rupture and short circuit detection

Low power consumption
Very low power standby mode
Low external component count
Small package SO14.

Part No.	Ord.No.
o HTRC 11001T	5070