## $(\mathbb{R})$ prime innovation in ID technology



### Data Medium MIM256

Memory:	256 Bytes
Available as:	Wafer
	MCC2-module

#### Data Medium MIM1024

Memory:	1024 Bytes
Available as:	Wafer

# Data Media

#### **Features**

- multiapplications via freely programmable, variable segment lengths
- improved communication range due to small power consumption of MIM
- highly robust due to encrypted, contactless 13.56 MHz data transfer
- fast access to application via search string
- compatibility between chip generations
- encrypted data transmission high security due to unique
- authorisation concept none erasable/duplicable
- unique number and licensee identification
- individually programmable read/write protection for each segment
- single ASIC Chip
- technology transfer and support through license concept

### Can be integrated into

- Cards
- Watches
- Keys
- \_ Tags
- \_ etc.

### **Typical Applications**

- Multiapplications
- Storage of biometrics data
- Access control
- Time & attendance
- Ticketing \_
- Parking
- Logistics
- Electronic purse

#### Headquarter

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