



SQUARE LABEL READ WRITE ISO / IEC 14443A MIFARE 1K

Description:	SQUARE LABEL MIFARE 1K Byte		
IC type:	NXP-Philips Mifare 1K ICS 50, 8192 bits Read Write ISO 14443 A		
IC on request:	125 kHz: 5557, EM4100 Hitag series	13,56 MHz, I-Code, Mifare Ultra-Lite series	
Physical:	Length x length:	32mmx32mm, 40mmx40mm, 50mmx50mm, 54mmx86mm	± 0.2 mm
	Thickness:	0.6 mm	± 0.02 mm
	Weight:	0.5 g	± 0.05 g
	Material:	Copper coil in paper	White
	Assembly	Sticker	
Electrical:	Operating Frequency:	13,56 MHz	+1 MHz – 0,5 MHz (At room temperature 20 °C)
Thermal:	Operating Temperature:	-25 °C to +50 °C	
	Storage Temperature:	-25 °C to 60 °C	
Reading Range:	With TECTUS TID-470 CF Card Reader up to ca. 100 mm, TLB-5x OEM Reader up to 80 mm. Depending on the reader design and local installation conditions.		
Specials:	Printing of UID code, customised logos printing are available upon request.		
Size on request:	40mm x 40 mm (TCN-06-AA)	54mm x 86mm (TCO-06-AA)	
Delivery form:	On roll		
Part numbers:	32x32mm: TBG-15-AA	50x50mm: TBH-15-AA	

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