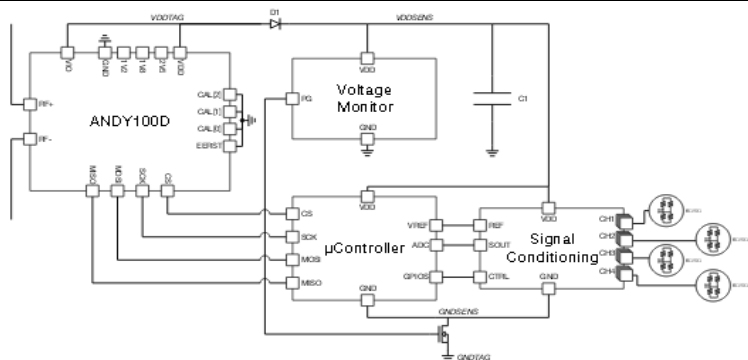
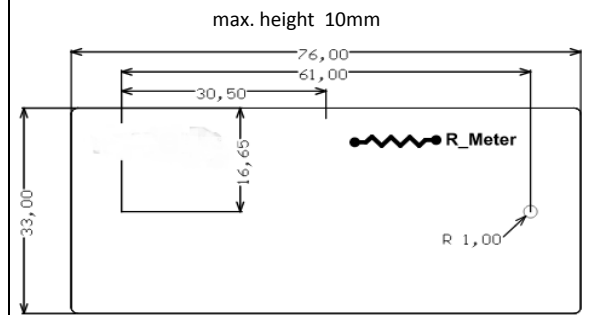


RF PT PTM76

UHF passive Tag Load Cell Sensor



DATASHEET

Product name	RF PT QLC76
Tag Specifications	
Temperature range	-30°C bis 85°C
Compression load range	0 - 45kgf
Compression load accuracy	± 0,5kgf
Compression load resolution	52 gf
RF sensitivity fully passive	-4 - 0 db
Channels	4 Kanal
Blockdiagram	
UHF Specifications	
Operating Frequency	860MHz-960MHz Operating Frequency
UHF compliance	EPC Class-1 Generation 2
EPC	96 bit EPC
TID	32 bit TID
Read range	2W ERP up to 1,5m
Dimensions	
Articel No:	RF PT QLC76
Typical Applications:	
Industrial weight monitoring	
Special Industrial applications	
Production monitoring	



Contact:

sales@radioforce.net
www.radioforce.net