

# HUM-868-PRO-UFL ✓ ACTIVE

TE Internal #: HUM-868-PRO-UFL

TE Internal Description: Module HUM-PRO 868MHz FHSS FM XCVR

EU

[View on TE.com >](#)



## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

## Compatible Parts



TE Part # EVM-868-PRO-UFL  
Eval-Module HUM-PRO 868MHz FHSS XCVR UFL



TE Part # MDEV-868-PRC  
Dev-Kit HUM-PRC 868MHz FHSS Development



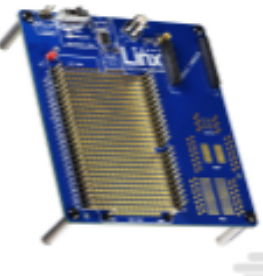
TE Part # MDEV-DEMO-RC-A  
Dev-Kit HUM Remote Control Eval Side-A



TE Part # MDEV-DEMO-RC-B  
Dev-Kit HUM Remote Control Eval Side-B



TE Part # MDEV-PGDOCK  
Dev-Kit HUM PGDOCK Programming Dock



TE Part # MDEV-PROTO  
Dev-Kit HUM PROTO Prototype Board



TE Part # OTX-868-HH-LR8-PRC  
Remote HUM-PRC 868MHz FHSS 8Btn XCVR EU

## Customers Also Bought



TE Part #5499160-1  
A/L UNIV HDR 10P VERT SHT LAT



TE Part #130106  
TERM, RT, SOLIS, 16-14, M5



TE Part #34124  
TERMINAL, SOLIS R 16-14 1/4



TE Part #34125  
TERMINAL, SOLIS R 16-14 5/16



TE Part #ANT-868-CW-RH-SMA  
Antenna 1/4 Wave Short 868MHz SMA



TE Part #CSI-SGFB-100-UFFR  
SMA to U.FL/MHF1 100mm 1.13 OD



TE Part #CSI-SGFI-200-UFFR  
SMA to U.FL/MHF1 200mm 1.13 OD



TE Part #EVM-868-PRC-CAS  
Eval-Module HUM-PRC 868MHz FHSS XCVR CAS



TE Part #MDEV-868-PRC  
Dev-Kit HUM-PRC 868MHz FHSS Development

## Documents



[Datasheets & Catalog Pages](#)

[HumPRO TM Series 868MHz RF Transceiver Module](#)

English