



Company Details Confidential



#JOB-2450799



FMG ELECTRONICS LIMITED, 2 Garden Row, Kilkenny, Co. Kilkenny, R95 F227



No of positions : 1



Paid Position



37.5 hours per week



35000.00 Euro Annually



29/05/2026



26/06/2026

How to apply

Application Method :

Please apply to the vacancy by the following means:

Email : jobs@fmgelectronics.ie



Open your camera app & point here to view this ad online



TECHNICAL APPLICATIONS ENGINEER

Application Details

In order to work in Ireland a non-EEA National, unless they are exempted, must hold a valid employment permit. Please review the [Eligibility and requirements for an employment permit](#) if you are unsure of your eligibility to apply for this vacancy.

Job Description

Technical Applications Engineer

Company: FMG Electronics Ltd

Location: Kilkenny, Ireland

Employment Type: Full-time, Permanent

Hours: 39 hours per week

Minimum Annual Salary: €35,000

About FMG Electronics

FMG Electronics Ltd has been supporting the electronic design and manufacturing community in Ireland and the UK since 1991. As a trusted B2B distributor of electronic components and solutions, FMG provides technical application solutions and engineering support to electronic design and manufacturing customers, representing key suppliers including Quectel, DIGI International and Cactus. FMG's mission is to deliver the best technical solutions to the engineering design community, combining in-depth product knowledge with close supplier relationships and best-in-class after-sales service.

Role Overview

We are seeking a Technical Applications Engineer to carry out application engineering and component evaluation activities across our range of electronic components and IoT solutions. This is a technically focused, B2B role suited to a candidate with a background in computer science or a related discipline, with the ability to analyse technical specifications, support supplier coordination, and assist engineering customers through the component selection and integration process.

Key Responsibilities

- Carry out application engineering activities for electronic components and IoT/connectivity solutions, supporting B2B customers through component selection and product integration stages
- Analyse technical specifications, datasheets, and application requirements to evaluate component suitability and identify appropriate alternatives
- Support the evaluation and integration of IoT and connectivity modules, including software-side

configuration and specification review (Quectel, DIGI International, Cactus)

- Coordinate with suppliers and Asia-based manufacturers on technical product queries, integration support and new product introductions (NPI)
- Conduct cross-reference analysis and technical component comparison activities, assessing compatibility across package, pinout, electrical specification and lifecycle criteria
- Support component qualification activities and maintain technical project documentation within internal systems
- Assist in supporting design registration activities and engineering project coordination across customer applications
- Maintain accurate technical records of projects, component specifications, and supplier correspondence

Requirements

- Degree in Computer Science, Electronic Engineering, or a related discipline
- Ability to read and interpret technical datasheets and component specifications
- Understanding of IoT/connectivity technologies and software-based integration of electronic modules
- Experience with technical documentation, structured problem-solving, and data-driven analysis
- Strong analytical skills with the ability to manage multiple technical tasks simultaneously
- Strong written and verbal communication
- This vacancy is suitable for Remote/Blended working
- **Sector:** manufacturing

Career Level

- Entry Level