



## PR/157790 | Analog IC Design Manager

## 募集職種

## 人材紹介会社

ジェイエイシーリクルートメントマレーシア

## 求人ID

1512202

## 業種

その他（メーカー）

## 雇用形態

正社員

## 勤務地

マレーシア

## 給与

経験考慮の上、応相談

## 更新日

2024年12月24日 10:28

## 応募必要条件

## 職務経験

3年以上

## キャリアレベル

中途経験者レベル

## 英語レベル

ビジネス会話レベル

## 日本語レベル

ビジネス会話レベル

## 最終学歴

短大卒：準学士号

## 現在のビザ

日本での就労許可は必要ありません

## 募集要項

**Analog IC Design Manager.**

Rapidly expanding IC design platform company specialized in IP, SOC and ASIC design services hiring talented and experienced Analog Design Manager. You will part of large pool of well-trained engineers/designers who support customers in High-Performance Computing, AI, 5G & Network and Automotive industries using advanced technology.

**Key Requirements of Analog IC Design Manager:**

- Lead a team to complete the design and delivery of high-speed Serdes IPs
- Complete the design and simulation of analog circuits with proper design documentation
- Guide the layout / backend team to complete the physical implementation of IP and timing closure
- Assist in product testing, debugging and application
- Train junior analog designers on proper design and detailed documentation

**Key Requirements:**

- Master's degree or above in Microelectronics or Electronic Engineering, with more than 10 years of relevant work experience
- Have a solid understanding and experience in designing analog mixed signal circuit blocks, including bandgap, bias circuits, LDO regulators, amplifiers, comparators, switched capacitor circuits, ADCs, DACs, oscillators, filters, Tx/Rx

equalization techniques and circuits such as de-emphasis, CTLE, DFE, CDR architecture and implementation, high-speed digital circuits

- Have a deep understanding of analog mixed signal design, and experience in high-speed serial circuits using FinFET advanced technology
- Familiar with PCIe and other related protocols where familiarity with PCIe5 or PCIe6 is preferred
- Experience in developing 32G and above or PAM4 SerDes is preferred

Interested to explore this exciting opportunity? Apply below:

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会社説明