



## 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

2025年01月22日 06:01

### 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