

# CORTEX®-M33 CORE MICROCONTROLLERS FOR HIGH- PERFORMANCE APPLICATIONS



The GD32F5 series high-performance MCUs offer significantly expanded storage space, excellent processing efficiency, and a wide array of interface options. Compliant with the system-level IEC61508 SIL2 functional safety standard, they provide a comprehensive software and hardware security solution to meet the industrial market's demands for high reliability and security applications. Currently, samples of this series are available, and mass production is scheduled to begin in May.



For full product  
info and datasheet  
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## GigaDevice

Giga Device is a Semiconductor Technology leader  
focused on Flash memory, Microcontroller, Sensor and  
Analog products.



# GigaDevice

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