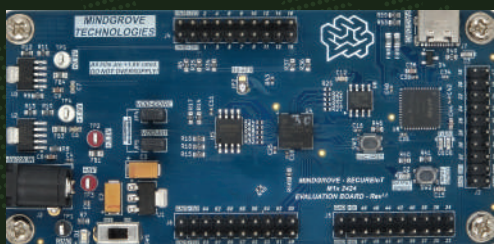




MINDGROVE

SECURE IOT

India's First Commercial Grade High Performance Microcontroller



Evaluation Board, SoM Available



700 MHz

Among the fastest
in its class



28 nm

Goldilocks process
technology node for edge



Security Complex

NIST compliant
Cryptographic accelerators
baked into chip

Applications



Access Control



Thermal Printers



Utility Meters



Smart Watches

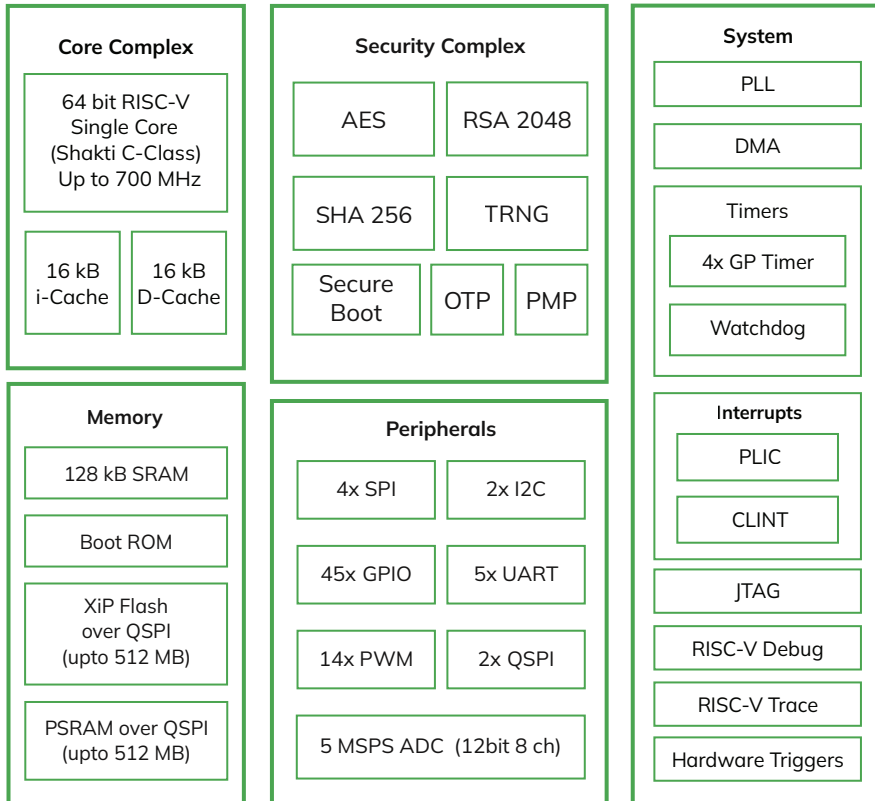


Drones



MINDGROVE

Mindgrove Silicon - Secure IoT



Software Stack



Bare-Metal SDK

Board Support Package
Drivers included
PSA complaint crypto API's



IDE Integration

Visual Studio Code based
IDE, Eclipse based IDE



Real Time OS Supported

Zephyr, FreeRTOS,
seL4, NuttX

Partner with Mindgrove Today

We design innovative System on Chips (SoCs) in India, for the world. Cost effective and rich in features, we supply scalable and dependable next-

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www.mindgrovetech.in



+91 7305086170



sales@mindgrovetech.in