

# The Intel Quark Soc

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## **The Intel Quark Soc**

Product Collection Intel® Quark™ SoC X1000 Series; Code Name Products formerly Clanton; Vertical Segment Embedded; Processor Number X1000; Status Discontinued; Launch Date Q4'13; Lithography 32 nm; Use Conditions Industrial Commercial Temp, Communications, Embedded Broad Market Commercial Temp, PC/Client/Tablet

## **Intel® Quark™ SoC X1000 (16K Cache, 400 MHz) Product**

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Intel® Quark™ SoC X1000 Series product listing with links to detailed product features and specifications.

## **Intel® Quark™ SoC X1000 Series Product Specifications**

Intelligence at the edge: The Intel® Quark™ SE microcontroller C1000 brings intelligence to the edge for real-world applications.

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It is interoperable with other Intel®-based systems, simplifying integration of edge products in end-to-end Internet of Things architectures.

### **Intel® Quark™ SE Microcontroller C1000: Features**

Intel's 32-bit Quark SoCs and microcontrollers are aimed at IoT applications, including wearables, smart home devices, industrial, and other. Intel's customers will have to make their final Quark...

### **Intel Discontinues Quark SoCs and Microcontrollers**

Intel Quark SE C1000 Microcontroller In case you have a product based one of those SKUs, you can still order until July 19, 2019, and the last shipment is scheduled to occur on July 17, 2022. Via Anandtech , and thanks Jon for the tip.

### **Intel Phases Out Quark SoCs and Microcontrollers**

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Intel® Quark™ SoC X1000 Series. Formerly Clanton. The Intel® Quark™ SoC X1000 is Intel's lowest-power secure SoC, designed to bring intelligence to the network edge and reduce development costs for securely managed Internet of Things (IoT) endpoint devices.

### **Intel® Quark™ SoC X1000 Series—Features**

Intel Quark is a line of 32-bit x86 SoCs and microcontrollers by Intel, designed for small size and low power consumption, and targeted at new markets including wearable devices. The line was introduced at Intel Developer Forum in 2013. Quark processors, while slower than Atom processors, are much smaller and consume less power.

### **Intel Quark - Wikipedia**

Intel® Quark™ SoC X1000 PDG 2 April 2017 Order Number: 330258-004US By using this document, in addition to any

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agreements you have with Intel, you accept the terms set forth below.

### **Intel Quark™ SoC X1000**

Intel® Quark™ SoC. Support information for Intel® Quark™ SoC related to product highlights, featured content, downloads and more.

### **Support for Intel® Quark™ SoC**

The Intel® Quark™ SoC X1000 is Intel's lowest-power secure SoC, designed to bring intelligence to the network edge and reduce development costs for securely managed Internet of Things (IoT) endpoint devices.

### **Intel® Quark™ SoC X1000 Series—Features**

Support information for Intel® Quark™ SoC related to product highlights, featured content, downloads and more.

## **Support for Intel® Quark™ SoC**

Galileo is a microcontroller board based on the Intel Quark SoC X1000 Application Processor, a 32-bit Intel Pentium-class system on a chip (SoC). PC industry standard I/O ports and features to expand native usage and capabilities beyond the Arduino shield ecosystem

## **Amazon.com: Intel Galileo Single ATX DDR2 1066 ...**

Designed in Ireland, the Quark SoC X1000 is a 32-bit, single core, single-thread, Pentium (P54C/i586) instruction set architecture (ISA)-compatible CPU, operating at speeds up to 400 MHz. The Quark is seen by some as Intel's answer to ARM, the processor design featured in smartphones and other single-board computers.

## **Intel Galileo - Wikipedia**

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Intel® Quark™ SoC X1000 Datasheet August 2015 6 Document Number: 329676-005US 12.5.8 Message Control Register eXtension (MCRX) (SB\_ADDR\_EXTN\_REG)—Offset

### **Intel Quark SoC X1000**

Intelligence from Edge to Cloud. Intel® Quark™ microcontrollers help seamlessly and securely build solutions. More for Customers, Designers, Engineers, and Developers.

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