



ATSAMD20G17A-UUT

Manufacturer Part Number:	ATSAMD20G17A-UUT
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 32BIT 128KB FLASH 45WLCSP
Datasheets:	ATSAMD20G17A-UUT.pdf
RoHS Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	ATSAMD20G17A-UUT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH 45WLCSP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	600 pcs Stock
Series	SAM D20G
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	45-XFBGA, WLCSP
Supplier Device Package	45-WLCSP
Peripherals	Brown-out Detect/Reset, POR, WDT
Core Processor	ARM® Cortex®-M0+
Speed	48MHz
Number of I/O	38
EEPROM Size	-
RAM Size	16K x 8
Core Size	32-Bit
Connectivity	I ² C, SPI, UART/USART
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Data Converters	A/D 14x12b, D/A 1x10b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

ATSAMD20G17A-UUT is New Original in Stock, Search ATSAMD20G17A-UUT Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAMD20G17A-UUT Micrel / Microchip Technology with warrantied and confidence. RFQ ATSAMD20G17A-UUT : Info@Y-IC.com

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