



ATSAMD20E14A-AU

Manufacturer Part Number:	ATSAMD20E14A-AU
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC MCU 32BIT 16KB FLASH 32TQFP
Datasheets:	ATSAMD20E14A-AU(1).pdf ATSAMD20E14A-AU(2).pdf ATSAMD20E14A-AU(3).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of ATSAMD20E14A-AU

Part Number	ATSAMD20E14A-AU	Manufacturer / Brand	Micrel / Microchip Technology
Series	SAM D20E	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ATSAMD20E14	Package / Case	32-TQFP
Packaging	Tray	Supplier Device Package	32-TQFP (7x7)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	ARM® Cortex®-M0+ SAM D20E Microcontroller IC 32-Bit 48MHz 16KB (16K x 8) FLASH 32-TQFP (7x7)
Peripherals	Brown-out Detect/Reset, POR, WDT	Core Processor	ARM® Cortex®-M0+
Speed	48MHz	Number of I/O	26
EEPROM Size	-	RAM Size	2K x 8
Core Size	32-Bit	Connectivity	PC, SPI, UART/USART
Program Memory Size	16KB (16K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V	Data Converters	A/D 10x12b, D/A 1x10b
Oscillator Type	Internal	Other Names	Q7846549
Stock Quantity	800 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 32BIT 16KB FLASH 32TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to ATSAMD20E14A-AU

Micrel / Microchip Technology ATSAMD20E14A-AU	ATSAMD20E14A-AU part	ATSAMD20E14A-AU Price	ATSAMD20E14A-AU Distributor
ATSAMD20E14A-AU Technical	ATSAMD20E14A-AU Stock	ATSAMD20E14A-AU Inventory	ATSAMD20E14A-AU Supplier
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
 TEL: 00 852 - 30501935
 FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong