

	ATSAMD20J18A-CNT
	Manufacturer Part Number: ATSAMD20J18A-CNT
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 32BIT 256KB FLASH 64UFBGA
	Datasheets: 1.ATSAMD20J18A-CNT.pdf 2.ATSAMD20J18A-CNT.pdf
	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

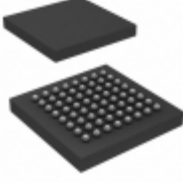


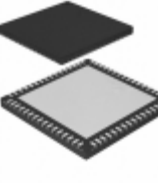
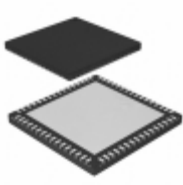

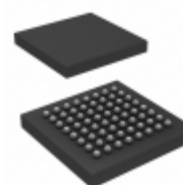

Specifications

Part Number	ATSAMD20J18A-CNT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 64UFBGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	SAM D20J
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	64-UFBGA, WLCSP
Supplier Device Package	64-UFBGA (5x5)
Peripherals	Brown-out Detect/Reset, POR, WDT
Core Processor	ARM® Cortex®-M0+
Speed	48MHz
Number of I/O	52
EEPROM Size	-
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	I²C, SPI, UART/USART
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Data Converters	A/D 20x12b, D/A 1x10b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

ATSAMD20J18A-CNT is New Original in Stock, Search ATSAMD20J18A-CNT Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAMD20J18A-CNT Micrel / Microchip Technology with warrantied and confidence. RFQ ATSAMD20J18A-CNT : Info@Y-IC.com

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In:

 <p>ATSAMD20J18A-CUT Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 64UFBGA</p>	 <p>ATSAMD20J18A-CUT Micro Commercial Components (MCC) IC MCU 32BIT 256KB FLASH 64UFBGA</p>	 <p>ATSAMD20J18A-ANT Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 64TQFP</p>	 <p>ATSAMD20J18A-MN Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 64QFN</p>
 <p>ATSAMD20J18A-MNT Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 64QFN</p>	 <p>ATSAMD20J18A-AUES Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 64TQFP</p>	 <p>ATSAMD20J18A-CU Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 64UFBGA</p>	 <p>ATSAMD20J18A-AU Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 64LQFP</p>

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|----------------------------------|---------------------------------|------------------------------------|--------------------------------------|--------------------------------|
| 0201YA2R0CAQ2A | 0201ZA470JAQ2A | 7MBP75RA060 | AD7478ART-REEL7 | AD8183ARU |
| AS324P-E1 | AT25F512AN-SH27 | AT89S52-24JU | B39162B7775E510S | BCM5754KFBG |
| BR24T128F-WE2 | CSD10060A | CY7C1399B-15ZCT | ED502S_L2_00001 | FDS6982S |
| FDV305N-NL | FM24CL64GTR | HFA3424IB | HSC1025N | INA168QDBVRQ1 |
| IRF6216PBF | ISL2101AABZ-T | KT224512 | LCMXO2-256HC-4TG100C | LM3658SD |
| LT1241CN8 | LT6550IMS | MABA-010449-CA2A40 | MAX6800UR46D3+T | MBRD320RLG |
| MC34163PG | MG50M1UK1 | MM3142JNRE | R200CH20C2H0 | SKFH110/04DT |
| SKiiP942GB120-3D | SKT600/08D | SPA17N80C3 | SS14-LTP | STTA5012TV2 |
| T919N10TOF | TMK105SD122JV-F | TMS320DSC25CB | TPS612582YFFR | TT140N16SOF |
| TT170N1200KOF | UPA653TT-E1 | V24A32C400BL | VI-252-EX | VLP5040LT-6R8M |

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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