


	ATSAMS70J20A-ANT
	Manufacturer Part Number: ATSAMS70J20A-ANT
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 32BIT 1MB FLASH 64LQFP
Datasheets:  ATSAMS70J20A-ANT.pdf	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS


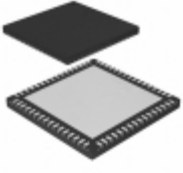


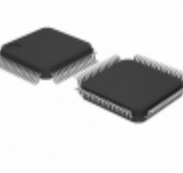

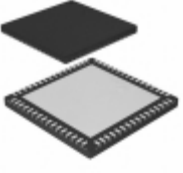
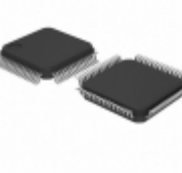
Specifications

Part Number	ATSAMS70J20A-ANT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 1MB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	SAM S70
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M7
Speed	300MHz
Number of I/O	44
EEPROM Size	-
RAM Size	384K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART, USB
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.08 V ~ 3.6 V
Data Converters	A/D 5x12b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

ATSAMS70J20A-ANT is New Original in Stock, Search ATSAMS70J20A-ANT Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAMS70J20A-ANT Micrel / Microchip Technology with warrantied and confidence. RFQ ATSAMS70J20A-ANT : Info@Y-IC.com



















































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 <p>ATSAMS70J20B-ANT Micrel / Microchip Technology IC MCU 32BIT 1MB FLASH 64LQFP</p>	 <p>ATSAMS70J20A-MN Micrel / Microchip Technology CM7,1MB FLASH,384KB SRAM,QFN64</p>	 <p>ATSAMS70J20B-MN Micrel / Microchip Technology IC MCU 32BIT 1MB FLASH 64QFN</p>	 <p>ATSAMS70J20B-AN Micrel / Microchip Technology IC MCU 32BIT 1MB FLASH 64LQFP</p>

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|---|---|--|---|--|
|  2225HC102KAT1A\SB |  2SD2098T100R/2SD2098T100S |  AK404729C80H |  BD9702T-V5 |  BT316-800C |
|  C0603X5R0J223M030BC |  C2012CH2E562J125AA |  CL05A224KQ5NNNC |  CS80C286-20 |  D6HL2G655DL09MZ |
|  DD261N16K |  DP8572AN |  ELM9830BA-S |  EMK212BJ105KD-T |  ES2F-E3/5BT |
|  FGA60N60FU |  GAL20V8B-15LPN |  GRM0335C1E9R6CA01D |  GRM1557U1H5R3DZ01D |  IPB80N06S4-05 |
|  ISL9000AIRBCZ |  LC78622E-R |  LDB211G5920C-001 |  LMX2353TMX/NOPB |  LQM2MPN1R0NG0L |
|  MA2YD330G |  MC145155P |  MIC2564A-0BSM |  NCP3418ADR2 |  NCP3901FCCT1G |
|  NJG1126HB6 |  PC3SD21NVZD |  PCHMB150A6 |  PF09016B-TB |  RA13H4452M |
|  RBQ30T65A |  S-8241ACNMC-CGNT2S |  S29AL004D70TFI020H |  S8232NJFT-T2 |  SBR40U150CT |
|  SN74LVC16245ADGGR |  STP180N10F3 |  TL431BIDRG4 |  TPD12S015YFFR |  UMK105CG271JVHF |
|  UNR52A5G0LS0 |  UPD78F0711MC |  VI-JTO-EX |  XRD98L23ACU-F |  ZA9L1043NW2CSGA427 |

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