



	ATSAMC21E16A-MUT
	Manufacturer Part Number: ATSAMC21E16A-MUT
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 32BIT 64KB FLASH 32VQFN
	Datasheets: <ul style="list-style-type: none">  1.ATSAMC21E16A-MUT.pdf  2.ATSAMC21E16A-MUT.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	ATSAMC21E16A-MUT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB FLASH 32VQFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	SAM C21
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VQFN (5x5)
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT
Core Processor	ARM® Cortex®-M0+
Speed	48MHz
Number of I/O	26
EEPROM Size	-
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	CAN, I ² C, LIN, SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 10x12b, 1x16b, D/A 1x10b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

ATSAMC21E16A-MUT is New Original in Stock, Search ATSAMC21E16A-MUT Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAMC21E16A-MUT Micrel / Microchip Technology with warrantied and confidence. RFQ ATSAMC21E16A-MUT : Info@Y-IC.com



















































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 <p>ATSAMC21E17A-MNT Micrel / Microchip Technology IC MCU 32BIT 128KB FLASH 32QFN</p>	 <p>ATSAMC21E17A-ANT Micrel / Microchip Technology IC MCU 32BIT 128KB FLASH 32TQFP</p>	 <p>ATSAMC21E17A-AUT Micrel / Microchip Technology IC MCU 32BIT 128KB FLASH 32TQFP</p>	 <p>ATSAMC21E16A-AUT Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 32TQFP</p>

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|--|---|---|--|--|
|  12101C104KAT4A |  130HFR40 |  1808SC101MATME |  18121C105KAT2A |  AAT4684ITP-T1 |
|  ATMEGA644PV-10MU |  C0603X7R1E332K030BA |  C3216X5R1H106K160AB |  CAT24C256XI-T2 |  CGA2B2X8R1H472K050BE |
|  CL05C390JB5NNND |  CT3017FOA |  D44H11TU |  DIM1200FSM12-A |  DTA143XETL |
|  D FMBH1G150US60 |  FQD5P10TM |  GQM2195C2E2R2CB12D |  J00-0046NL |  LB1921-E |
|  LD055A100JAB2A |  LT1137ACSW#TRPBF |  LT1185CQ#PBF |  M24256-BRDW6P |  MAX4326ESA+ |
|  MC13158FTBR2 |  MC74HC541ADTR2 |  MIC5207-5.0YM5-TR |  MIC5393-GMYMXTR |  MPIA4040R4-R47-R |
|  MSB2424MD-3W |  P449C3302 |  PS8302L-AX |  PSMN5R0-80PS |  RQJ0304DQDQATL |
|  SI4874BDY |  SI7892BDP-T1-GE3 |  SM14PHN174 |  SP690SEN |  SPI80N04S2-04 |
|  SS13-13-F |  STD165GK16 |  T600F08TGL |  TDA10046HT/C1 |  TP3067BN |
|  TV04A401JB-G |  V175LA2P |  VI-230-26 |  VI-25L-EX |  WM7121PIMSE/RV |

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