



Microchip Technology



Micro Commercial Components

Image may be representation. See specifications for product details.

ATSAMG54G19B-UUT

Part Number:	ATSAMG54G19B-UUT
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 32BIT 512KB FLASH 49WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

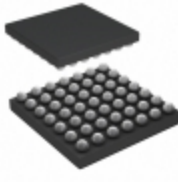
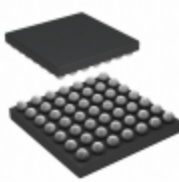
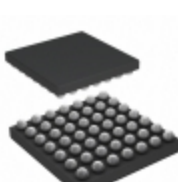
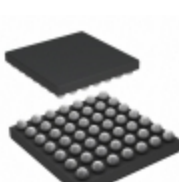
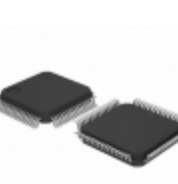
Specifications of ATSAMG54G19B-UUT

PART NUMBER	ATSAMG54G19B-UUT
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 512KB FLASH 49WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	SAM G54
REVERSE RECOVERY TIME (TRR)	96MHz
REQUIRES	DMA, I²S, POR, PWM, WDT
PROGRAM MEMORY TYPE	512KB (512K x 8)
PROGRAM MEMORY SIZE	I²C, SPI, UART/USART
OTHER NAMES	1611-ATSAMG54G19B-UUTDKR
OSCILLATOR TYPE	A/D 8x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
MANUFACTURER PART NUMBER	ATSAMG54G19B-UUT
EXPANDED DESCRIPTION	ARM® Cortex®-M4 SAM G54 Microcontroller IC 32-Bit 96MHz 512KB (512K x 8) FLASH
DESCRIPTION	IC MCU 32BIT 512KB FLASH 49WLCSP
DATA SRAM BYTES	-
DATA CONVERTERS	1.62 V ~ 3.45 V
CORE SIZE	96K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	38

Related Tags

Micro Commercial Components (MCC) ATSAMG54G19B-UUT	ATSAMG54G19B-UUT Distributor	ATSAMG54G19B-UUT Supplier
ATSAMG54G19B-UUT Price	ATSAMG54G19B-UUT Pictures	ATSAMG54G19B-UUT Image
ATSAMG54G19B-UUT PDF Datasheet	ATSAMG54G19B-UUT Download Datasheet	ATSAMG54G19B-UUT Datasheet
ATSAMG54G19B-UUT Stock	Buy ATSAMG54G19B-UUT	Buy Micro Commercial Components (MCC) ATSAMG54G19B-UUT
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Micro Commercial Components (MCC) ATSAMG54G19B-UUT	Micro Commercial Components ATSAMG54G19B-UUT	MCC ATSAMG54G19B-UUT
Micro Commercial Co ATSAMG54G19B-UUT	Micro Commercial Components (MCC) ATSAMG54G19B-UUT	

Related Products

 ATSAMG55G19B-UUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 49WLCSP In stock: Out stock RFQ	 ATSAMG53N19A-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: Out stock RFQ
 ATSAMG54N19B-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: Out stock RFQ	 ATSAMG54G19B-UUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 49WLCSP In stock: Out stock RFQ
 ATSAMG55-XPRO Manufacturers: Micrel / Microchip Technology Description: SAMG55 XPLAINED PRO KIT In stock: 66 pcs RFQ	 ATSAMG53G19A-UUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 512KB FLASH 49WLCSP In stock: 491 pcs RFQ
 ATSAMG53G19B-UUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 49WLCSP In stock: Out stock RFQ	 ATSAMG55G19A-UUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 49WLCSP In stock: Out stock RFQ
 ATSAMG55J19A-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 544 pcs RFQ	 ATSAMG53G19B-UUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 512KB FLASH 49WLCSP In stock: Out stock RFQ
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