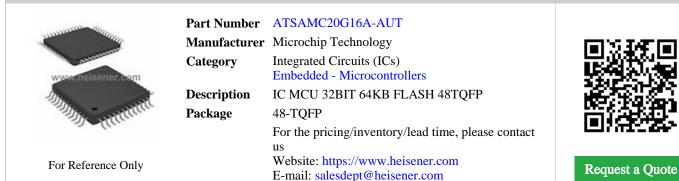


ATSAMC20G16A-AUT

ATSAMC20G16A-AUT Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ATSAMC20G16A-AUT Specifications

Manufacturer Part NumberATSAMC20G16A-AUTManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)PackageEmbedded - MicrocontrollersPackage48-TQFPSeriesSAM C20Core ProcessorARM? Cortex?-M0+Core Size32-BitSpeed48MHzConnectivityIC, LIN, SPI, UART/USARTPeripheralsBrown-out Detect/Reset, DMA, POR, WDTNumber of I/O38Program Memory Size64KB (64K x 8)
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Number of I/O38Program Memory Size64KB (64K x 8)
Program Memory Size 64KB (64K x 8)
Program Memory Type FLASH
EEPROM Size -
RAM Size 8K x 8
Voltage - Supply (Vcc/Vdd)2.7 V ~ 5.5 V
Data ConvertersA/D 12x12b
Oscillator Type Internal
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)
Mounting Type -
Package / Case 48-TQFP
Supplier Device Package48-TQFP (7x7)
Report err

ATSAMC20G16A-AUT Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ATSAMC20G16A-AUT Payment Methods



If you have any question about ATSAMC20G16A-AUT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com