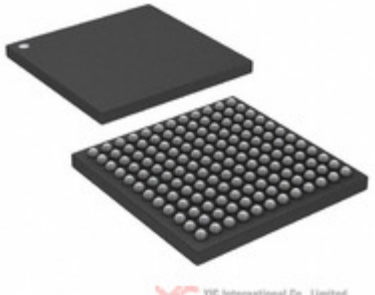


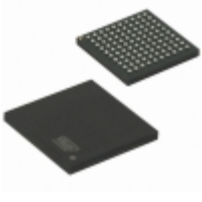


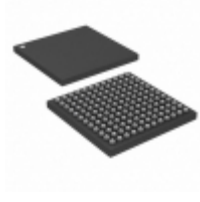
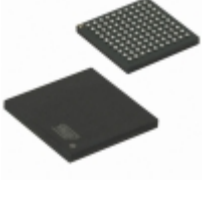
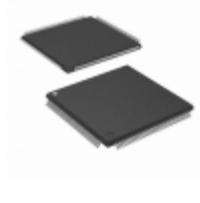
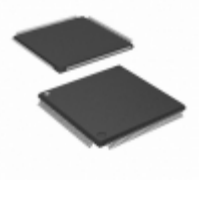
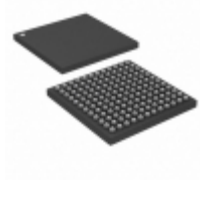
	Manufacturer Part Number: ATSAMV70Q19B-CBT
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: FLASH, 256KB SRAM
	Datasheets: <ul style="list-style-type: none"> 1.ATSAMV70Q19B-CBT.pdf 2.ATSAMV70Q19B-CBT.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition:  Compliant New original, 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	ATSAMV70Q19B-CBT
Manufacturer	Micrel / Microchip Technology
Description	FLASH, 256KB SRAM
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	144-TFBGA (10x10)
Speed	300MHz
Series	Automotive, AEC-Q100, SAM V70
RAM Size	256K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	144-TFBGA
Other Names	ATSAMV70Q19B-CBT-TR
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	114
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M7 Automotive, AEC-Q100, SAM V70
Data Converters	A/D 24x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M7
Connectivity	CANbus, EBI/EMI, I ² C, IrDA, LINbus, MMC/SD/SDIO,

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