



Micrel / Microchip Technology



AT89C51CC02CA-RATUM

Part Number:	AT89C51CC02CA-RATUM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 32VQFP
Datasheets:	 AT89C51CC02CA-RATUM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

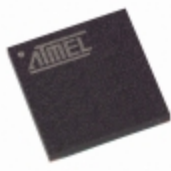
Specifications of AT89C51CC02CA-RATUM

PART NUMBER	AT89C51CC02CA-RATUM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15945 pcs
DATA SHEET	 AT89C51CC02CA-RATUM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-VQFP (7x7)
SPEED	40MHz
SERIES	AT89C CAN
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	AT89C51CC02CARATUM
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	80C51 AT89C CAN Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH 32-VQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	CANbus, UART/USART
BASE PART NUMBER	AT89C51CC02

Related Tags

Micrel / Microchip Technology AT89C51CC02CA-RATUM	AT89C51CC02CA-RATUM Distributor	AT89C51CC02CA-RATUM Supplier
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 AT89C51CC03C-7CTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64CSBGA In stock: 6459 pcs RFQ	 AT89C51CC02UA-SISUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28PLCC In stock: 14659 pcs RFQ
 AT89C51CC02CA-TISUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 16927 pcs RFQ	 AT89C51CC02CA-SISUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28PLCC In stock: 17093 pcs RFQ
 AT89C51CC01CA-SLSUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 15648 pcs RFQ	 AT89C51CC02UA-TISUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 17558 pcs RFQ
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