



Micrel / Microchip Technology



AT32UC3A3128S-CTUR

Part Number:	AT32UC3A3128S-CTUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 144BGA
Datasheets:	 1.AT32UC3A3128S-CTUR.pdf
	 2.AT32UC3A3128S-CTUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12376 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

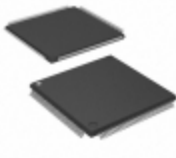
Specifications of AT32UC3A3128S-CTUR

PART NUMBER	AT32UC3A3128S-CTUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 144BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12376 pcs
DATA SHEET	 1.AT32UC3A3128S-CTUR.pdf
	 2.AT32UC3A3128S-CTUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.75 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-FFBGA (11x11)
SPEED	66MHz
SERIES	AVR@32 UC3 A3
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-TFBGA
OTHER NAMES	AT32UC3A3128S-CTUR-ND AT32UC3A3128S-CTURTR AT32UC3A3128SCTUR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	110
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	AVR AVR@32 UC3 A3 Microcontroller IC 32-Bit 66MHz 128KB (128K x 8) FLASH 144-FFBGA (11x11)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	EBI/EMI, I²C, IrDA, Memory Card, SPI, SSC, UART/USART, USB OTG
BASE PART NUMBER	AT32UC3A3128

Related Tags

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