



Microchip Technology



Micro Commercial Components

Image may be representation. See specifications for product details.

AT91M42800A-33CJ-999

Part Number:	AT91M42800A-33CJ-999
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 32BIT ROMLESS 144BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

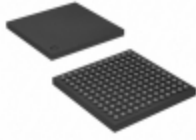
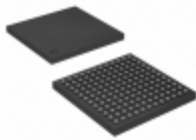
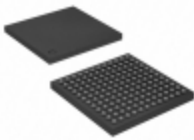
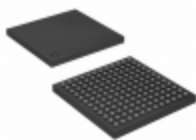
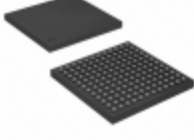
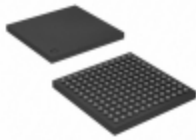
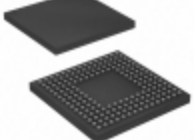
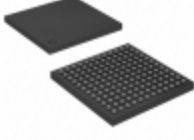
Specifications of AT91M42800A-33CJ-999

PART NUMBER	AT91M42800A-33CJ-999
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT ROMLESS 144BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	ROMless
VOLTAGE - BREAKDOWN	144-BGA (13x13)
SERIES	AT91
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	33MHz
REQUIRES	POR, WDT
PROGRAM MEMORY TYPE	-
PROGRAM MEMORY SIZE	EBI/EMI, SPI, UART/USART
POLARIZATION	144-LFBGA
OTHER NAMES	1611-AT91M42800A-33CJ-999DKR
OSCILLATOR TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM7®
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
MANUFACTURER PART NUMBER	AT91M42800A-33CJ-999
EXPANDED DESCRIPTION	ARM7® AT91 Microcontroller IC 16/32-Bit 33MHz ROMless 144-BGA (13x13)
DESCRIPTION	IC MCU 32BIT ROMLESS 144BGA
DATA SRAM BYTES	-
DATA CONVERTERS	2.7 V ~ 3.6 V
CORE SIZE	8K x 8
CONTROLLER SERIES	External
CONNECTIVITY	16/32-Bit
CLOCK RATE	54

Related Tags

Micro Commercial Components (MCC) AT91M42800A-33CJ-999	AT91M42800A-33CJ-999 Distributor	AT91M42800A-33CJ-999 Supplier
AT91M42800A-33CJ-999 Price	AT91M42800A-33CJ-999 Pictures	AT91M42800A-33CJ-999 Image
AT91M42800A-33CJ-999 PDF Datasheet	AT91M42800A-33CJ-999 Download Datasheet	AT91M42800A-33CJ-999 Datasheet
AT91M42800A-33CJ-999 Stock	Buy AT91M42800A-33CJ-999	Buy Micro Commercial Components (MCC) AT91M42800A-33CJ-999
Micro Commercial Components (MCC) AT91M42800A-33CJ-999	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) AT91M42800A-33CJ-999	Micro Commercial Components AT91M42800A-33CJ-999	MCC AT91M42800A-33CJ-999
Micro Commercial Co AT91M42800A-33CJ-999	Micro Commercial Components (MCC) AT91M42800A-33CJ-999	

Related Products

 AT91M43300-25CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: Out stock RFQ	 AT91M42800A-33AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 754 pcs RFQ
 AT91M42800A-33CJ-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: Out stock RFQ	 AT91M43300-25CC Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: Out stock RFQ
 AT91M43300-25CJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: Out stock RFQ	 AT91M42800A-33AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 180 pcs RFQ
 AT91M42800A-33AU-999 Manufacturers: Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 754 pcs RFQ	 AT91M42800A-33CI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: Out stock RFQ
 AT91M42800A-33CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: Out stock RFQ	 AT91M55800-33CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 176LFBGA In stock: Out stock RFQ
 AT91M55800-33AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 176LQFP In stock: Out stock RFQ	 AT91M42800A-33CJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: Out stock RFQ