

MICROCHIP

Micrel / Microchip Technology



AT91M42800A-33CI-T

Part Number:	AT91M42800A-33CI-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT ROMLESS 144BGA
	 1.AT91M42800A-33CI-T.pdf
	 2.AT91M42800A-33CI-T.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT91M42800A-33CI-T

PART NUMBER	AT91M42800A-33CI-T
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT ROMLESS 144BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6016 pcs
DATA SHEET	 1.AT91M42800A-33CI-T.pdf  2.AT91M42800A-33CI-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-BGA (13x13)
SPEED	33MHz
SERIES	AT91
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LFBGA
OTHER NAMES	AT91M42800A33CISL AT91M42800A33CISL-ND AT91M42800A33CISL383
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® AT91 Microcontroller IC 16/32-Bit 33MHz ROMless 144-BGA (13x13)
DATA CONVERTERS	-
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, SPI, UART/USART
BASE PART NUMBER	AT91M42800

Related Tags

Micrel / Microchip Technology AT91M42800A-33CI-T	AT91M42800A-33CI-T Distributor	AT91M42800A-33CI-T Supplier
AT91M42800A-33CI-T Price	AT91M42800A-33CI-T Pictures	AT91M42800A-33CI-T Image
AT91M42800A-33CI-T PDF Datasheet	AT91M42800A-33CI-T Download Datasheet	AT91M42800A-33CI-T Datasheet
AT91M42800A-33CI-T Stock	Buy AT91M42800A-33CI-T	Buy Micrel / Microchip Technology AT91M42800A-33CI-T
Micrel / Microchip Technology AT91M42800A-33CI-T	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT91M42800A-33CI-T	Microchip Technology AT91M42800A-33CI-T	Roving Networks / Microchip Technology AT91M42800A-33CI-T

Related Products

 AT91M42800A-33AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 9042 pcs RFQ	 AT91M42800A-33AI-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 6944 pcs RFQ
 AT91M43300-25CC Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: 4582 pcs RFQ	 AT91M43300-25CJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: 4650 pcs RFQ
 AT91M42800A-33AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 21938 pcs RFQ	 AT91M42800A-33AU-999 Manufacturers: Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 11141 pcs RFQ
 AT91M42800A-33CJ-999 Manufacturers: Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: 5706 pcs RFQ	 AT91M42800A-33CJ-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: 39388 pcs RFQ
 AT91M42800A-33CJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: 12112 pcs RFQ	 AT91M43300-25CI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: 5152 pcs RFQ
 AT91M42800A-33AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 5205 pcs RFQ	 AT91M42800A-33CI Manufacturers: Microchip Technology Description: IC MCU 32BIT ROMLESS 144BGA In stock: 5877 pcs RFQ