



## AT91M42800A-33CI-T

<b>Manufacturer Part Number:</b>	AT91M42800A-33CI-T
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 32BIT ROMLESS 144BGA
<b>Datasheets:</b>	<a href="#">1.AT91M42800A-33CI-T.pdf</a> <a href="#">2.AT91M42800A-33CI-T.pdf</a>
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
<b>Stock Condition:</b>	New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	AT91M42800A-33CI-T
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT ROMLESS 144BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	AT91
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	144-LFBGA
Supplier Device Package	144-BGA (13x13)
Peripherals	WDT
Core Processor	ARM7®
Speed	33MHz
Number of I/O	54
EEPROM Size	-
RAM Size	8K x 8
Core Size	16/32-Bit
Connectivity	EBI/EMI, SPI, UART/USART
Program Memory Size	-
Program Memory Type	ROMless
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	-
Oscillator Type	External
Packaging	Tape & Reel (TR)

AT91M42800A-33CI-T is New Original in Stock, Search AT91M42800A-33CI-T Datasheets, PDF, Inventory at Y-IC.com Online, Order AT91M42800A-33CI-T Micrel / Microchip Technology with warrantied and confidence. RFQ AT91M42800A-33CI-T : Info@Y-IC.com

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<p><b>AT91M42800A-33CJ</b> Micrel / Microchip Technology IC MCU 32BIT ROMLESS 144BGA</p>	<p><b>AT91M42800A-33AU</b> Micrel / Microchip Technology IC MCU 32BIT ROMLESS 144LQFP</p>	<p><b>AT91M42800A-33CI</b> Micrel / Microchip Technology IC MCU 32BIT ROMLESS 144BGA</p>	<p><b>AT91M43300-25CC</b> Micrel / Microchip Technology IC MCU 32BIT ROMLESS 144BGA</p>
<p><b>AT91M42800A-33AU-999</b> Micrel / Microchip Technology IC MCU 32BIT ROMLESS 144LQFP</p>	<p><b>AT91M42800A-33AU-999</b> Micro Commercial Components (MCC) IC MCU 32BIT ROMLESS 144LQFP</p>	<p><b>AT91M43300-25CI</b> Micrel / Microchip Technology IC MCU 32BIT ROMLESS 144BGA</p>	<p><b>AT91M42800A-33CJ-999</b> Micrel / Microchip Technology IC MCU 32BIT ROMLESS 144BGA</p>

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| ⊗ 08051C183KAT4A      | ↔ 1812GC101KAT1A   | ⇒ 216-0841027-00   | D 2MBI1400VXB-170P-50 | ⇒ AD7417BRZ-REEL7      |
| ⊣ AP3012KTR-G1        | ⊗ AP7217-33SG-13   | D BSS205NH6327     | ⇒ C1608X7R1H472K/10   | ⇒ CC0201KRX7R9BB102    |
| ⊗ CDSOT23-T12LC       | ⊣ CSD68803W15      | ⊗ DCR804SM0505     | ↔ FC150S6R5-5         | ⇒ FEFP16FT             |
| D FM2113/A            | ⊗ FSA1259K8X       | ⊣ HMHA2801CR2      | ⊗ HMK212B7224KG-T     | ⇒ IRFP9140             |
| ⇒ IRKT105-18          | ↔ LN2051Y2BSR      | ⊗ LPS25HBTR        | ⊣ LT1161ISW#TR        | ⇒ LTC3025EDC#TR        |
| ↔ M34283G2-549GP      | ⇒ MA2YD1500L       | D MBR3045WT        | ⊗ MC34933EP           | ⊣ MD2433-D4G-V3Q18-X-P |
| ⊗ NJM2871F03          | D NMC27C16BQ150    | ⇒ NTD15N06T4G      | ↔ QCPL-248-500E       | ⇒ RB055L-40TE-25       |
| ⊣ S-1131B34UA-N4S-TFG | ⊗ S-1339A33-A4T4U3 | ↔ SA534677-03/F100 | ⇒ SC1302CIMS          | ⇒ SKKD701/14           |
| ⊗ SM6029NSK           | ⊣ SMF5.0A-GS08     | ⊗ TM25CZ-M         | D TS15P06G            | ⇒ TZMC39-GS08          |
| ↔ UM3486EESAR         | ⊗ UPD65859         | ⊣ V48A5C400AL3     | ⊗ VS-5ECH06-M3/9AT    | ⇒ W1608NC500           |

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