

LPC844M201JHI33Y Information


For Reference Only

Part Number [LPC844M201JHI33Y](#)
Manufacturer NXP

Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description 32-BIT ARM CORTEX-M0+

Package -

For the pricing/inventory/lead time, please contact us

 Website: <https://www.heisener.com>

 E-mail: salesdept@heisener.com

[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


LPC844M201JHI33Y Specifications

Manufacturer Part Number	LPC844M201JHI33Y
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	-
Series	LPC84x
Core Processor	ARM? Cortex?-M0+
Core Size	32-Bit
Speed	30MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, Cap Sense, DMA, POR, PWM, WDT
Number of I/O	29
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 12x12b
Oscillator Type	Internal/External
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-

[Report errors?](#)

LPC844M201JHI33Y Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LPC844M201JHI33Y Payment Methods



LPC844M201JHI33Y Shipping Methods



If you have any question about LPC844M201JHI33Y, please do not hesitate to contact us!

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