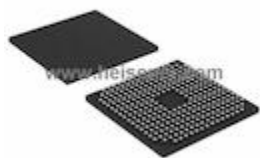


LPC3230FET296/01,5 Information


For Reference Only

Part Number [LPC3230FET296/01,5](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT ROMLESS 296TFBGA
Package 296-TFBGA
 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.


LPC3230FET296/01,5 Specifications

Manufacturer Part Number	LPC3230FET296/01,5
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	296-TFBGA
Series	LPC3200
Core Processor	ARM9?
Core Size	16/32-Bit
Speed	266MHz
Connectivity	EBI/EMI, I2C, IrDA, Microwire, SPI, SSI, SSP, UART/USART, USB OTG
Peripherals	DMA, I2S, LCD, Motor Control PWM, PWM, WDT
Number of I/O	51
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	256K x 8
Voltage - Supply (Vcc/Vdd)	0.9 V ~ 3.6 V
Data Converters	A/D 3x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	296-TFBGA
Supplier Device Package	296-TFBGA (15x15)

[Report errors?](#)

LPC3230FET296/01,5 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.

LPC3230FET296/01,5 Payment Methods



LPC3230FET296/01,5 Shipping Methods



If you have any question about LPC3230FET296/01,5, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com