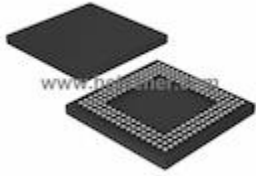


LPC4330FET180,551 Information


For Reference Only

Part Number [LPC4330FET180,551](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT ROMLESS 180TFBGA
Package 180-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.


LPC4330FET180,551 Specifications

Manufacturer Part Number	LPC4330FET180,551
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	180-TFBGA
Series	LPC43xx
Core Processor	ARM? Cortex?-M4/M0
Core Size	32-Bit Dual-Core
Speed	204MHz
Connectivity	CAN, EBI/EMI, Ethernet, I2C, IrDA, Microwire, SD, SPI, SSI, SSP, UART/USART, USB, USB OTG
Peripherals	Brown-out Detect/Reset, DMA, I2S, Motor Control PWM, POR, PWM, WDT
Number of I/O	118
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	264K x 8
Voltage - Supply (Vcc /Vdd)	2.2 V ~ 3.6 V
Data Converters	A/D 8x10b; D/A 1x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	180-TFBGA
Supplier Device Package	180-TFBGA (12x12)

LPC4330FET180,551 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.

LPC4330FET180,551 Payment Methods



LPC4330FET180,551 Shipping Methods



If you have any question about LPC4330FET180,551, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com