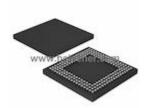




LPC1850FET180,551 Information



For Reference Only

Part Number LPC1850FET180,551

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.









LPC1850FET180,551 Specifications

Manufacturer Part Number	LPC1850FET180,551
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	180-TFBGA
Series	LPC18xx
Core Processor	ARM? Cortex?-M3
Core Size	32-Bit
Speed	180MHz
Connectivity	CAN, EBI/EMI, Ethernet, I2C, IrDA, Microwire, QEI, SD, SPI, SSI, SSP, UART/USART, USB, USB OTG
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT
Number of I/O	118
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	200K 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) Report errors?

LPC1850FET180,551 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.

LPC1850FET180,551 Payment Methods





















LPC1850FET180,551 Shipping Methods













If you have any question about LPC1850FET180,551, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com