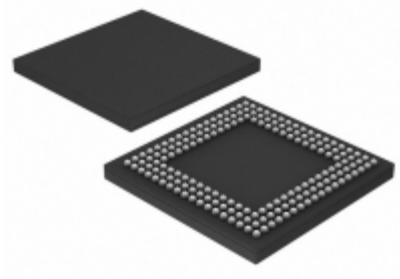


LPC4330FET180Y



Part Number: [LPC4330FET180Y](#)

Manufacturer [NXP Semiconductors / Freescale](#)

Description IC MCU 32BIT ROMLESS 180TFBGA

Data sheet:  [LPC4350,30,20,10](#)

RoHs Status: Lead free / RoHS Compliant

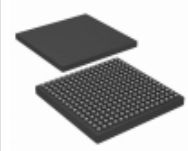
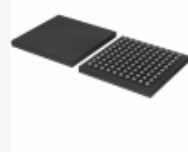
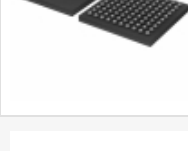
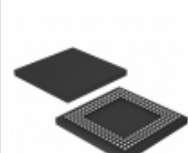
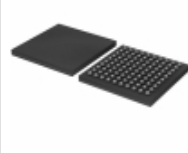
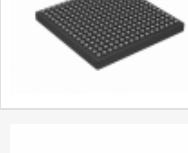
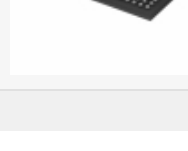
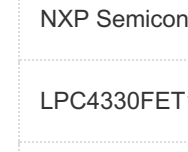
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PRODUCT PARAMETER			
Part Number	LPC4330FET180Y	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT ROMLESS 180TFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18008 pcs	Data sheet	LPC4350,30,20,10
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Supplier Device Package	180-TFBGA (12x12)	Speed	204MHz
Series	LPC43xx	RAM Size	264K x 8
Program Memory Type	ROMless	Program Memory Size	-
Peripherals	Brown-out Detect/Reset, DMA, I ² S, Motor Control PWM, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	180-TFBGA	Other Names	935296292518
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	118	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M4/M0 LPC43xx Microcontroller IC 32-Bit Dual-Core 204MHz ROMless 180-TFBGA (12x12)	Data Converters	A/D 8x10b; D/A 1x10b
Core Size	32-Bit Dual-Core	Core Processor	ARM® Cortex®-M4/M0
Connectivity	CANbus, EBI/EMI, Ethernet, I ² C, IrDA, Microwire, SD, SPI, SSI, SSP, UART/USART, USB, USB OTG		
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	Part#: LPC4330FET100Y Description: IC MCU 32BIT ROMLESS 100TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC4337JET256Y Description: 32-BIT ARM CORTEX-M4/M0 MCU; UP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC4325JBD144E Description: IC MCU 32BIT 768KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC4323JBD144E Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC4330FET180,551 Description: IC MCU 32BIT ROMLESS 180TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC4323JET100E Description: IC MCU 32BIT 512KB FLASH 100BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC4333FET256,551 Description: IC MCU 32BIT 512KB FLASH 256LBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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