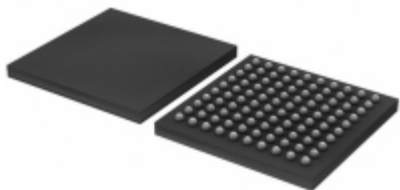


LPC43S70FET100E



Part Number: [LPC43S70FET100E](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT ROMLESS 100TFBGA

Data sheet:  [LPC43S70](#)

RoHs Status: Lead free / RoHS Compliant

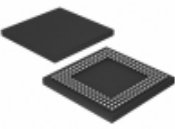
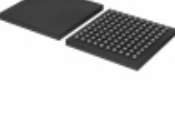
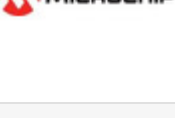
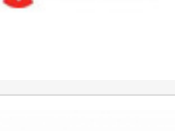
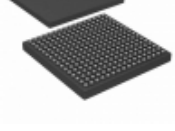
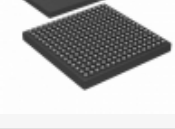
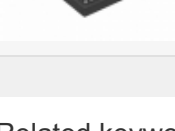
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LPC43S70FET100E	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT ROMLESS 100TFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17226 pcs	Data sheet	LPC43S70
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Supplier Device Package	100-TFBGA (9x9)	Speed	204MHz
Series	LPC43xx	RAM Size	282K x 8
Program Memory Type	ROMless	Program Memory Size	-
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, WDT	Packaging	Tray
Package / Case	100-TFBGA	Other Names	568-14292 935305917551 LPC43S70FET100E-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	49	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 100-TFBGA (9x9)	Data Converters	A/D 16x10b, 6x12b, 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, MMC/SD, SPI, SSI, SSP, UART/USART, USB, USB OTG		
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	Part#: LPC47B397-NS Description: IC CTRLR SUPER I/O 128QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LPC43S67JBD208E Description: IC MCU 32BIT 1MB FLASH 208LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC43S37JET100E Description: IC MCU 32BIT 1MB FLASH 100TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC47M192-NW Description: IC CTRLR SUPER I/O LPC 128MQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LPC43S57JBD208E Description: IC MCU 32BIT 1MB FLASH 208LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC47M107S-MS Description: IC CTRLR SUPER I/O LPC 100QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LPC47B277-MS Description: IC CTRLR SUPER I/O LPC 100QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LPC47M182E-NW Description: IC CTRLR SUPER I/O LPC 128MQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LPC43S50FET256,551 Description: IC MCU 32BIT ROMLESS 256LBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC43S30FET256E Description: IC MCU 32BIT ROMLESS 256LBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC47M112-MW Description: IC CTRLR SUPER I/O LPC 100QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LPC43S67JET256E Description: IC MCU 32BIT 1MB FLASH 256LBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC43S70FET256E Description: IC MCU 32BIT ROMLESS 256LBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC43S37JBD144E Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC47M102S-MS Description: IC CTRLR SUPER I/O LPC 100QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LPC43S67JET100E Description: IC MCU 32BIT 1MB FLASH 100TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC47M182-NW Description: IC CTRLR SUPER I/O LPC 128MQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LPC43S57JET256E Description: IC MCU 32BIT 1MB FLASH 256LBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

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