

NXP Semiconductors / Freescale

LPC2470FET208,551

Part Number:	LPC2470FET208,551
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 208TFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LPC2470FET208,551

PART NUMBER	LPC2470FET208,551
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 208TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6483 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	208-TFBGA (15x15)
SPEED	72MHz
SERIES	LPC2400
RAM SIZE	98K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	208-TFBGA
OTHER NAMES	568-4362 935284071551 LPC2470FET208-S LPC2470FET208551
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	160
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® LPC2400 Microcontroller IC 16/32-Bit 72MHz ROMless 208-TFBGA (15x15)
DATA CONVERTERS	A/D 8x10b; D/A 1x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, Microwire, Memory Card, SPI, SSI, SSP, UART/USART, USB OTG
BASE PART NUMBER	LPC2470

Related Tags

LPC2470FET208,551	LPC2470FET208,551 Distributor	LPC2470FET208,551 Supplier
LPC2470FET208,551 Price	LPC2470FET208,551 Pictures	LPC2470FET208,551 Image
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LPC2470FET208,551	Supplier	Distributor

Related Products

	LPC2917FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 6689 pcs RFQ		LPC2478FBD208,551 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 208LQFP In stock: 4030 pcs RFQ
	LPC2880FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 4842 pcs RFQ		LPC2478FET208,551 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 208BGA In stock: 6400 pcs RFQ
	LPC2460FBD208,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 9268 pcs RFQ		LPC2460FET208,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208TFBGA In stock: 9377 pcs RFQ
	LPC2458FET180,551 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 180BGA In stock: 5303 pcs RFQ		LPC2470FBD208,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 7500 pcs RFQ
	LPC2919FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 4970 pcs RFQ		LPC2468FET208,551 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 208BGA In stock: 4430 pcs RFQ
	LPC2468FBD208,551 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 208LQFP In stock: 4637 pcs RFQ		LPC2917FBD144/01/,551 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 4515 pcs RFQ

