

NXP Semiconductors / Freescale

LPC2220FET144/G,51

Part Number:	LPC2220FET144/G,51
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 144TFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16563 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

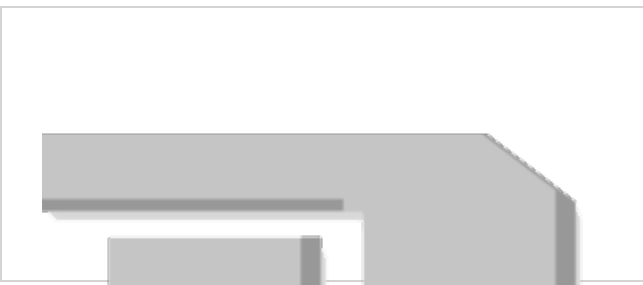
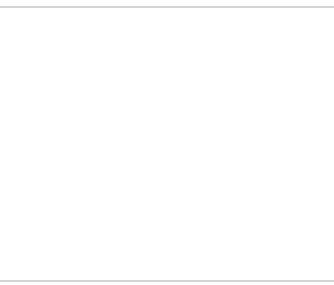
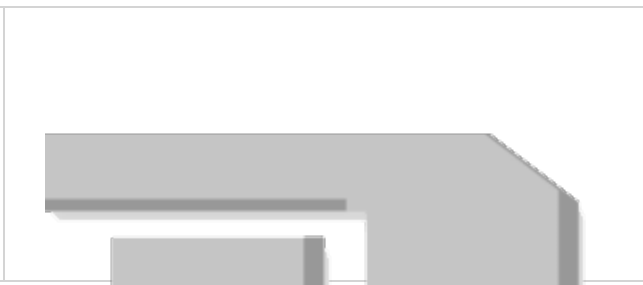
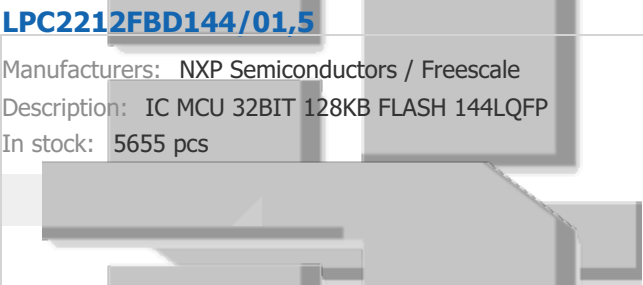
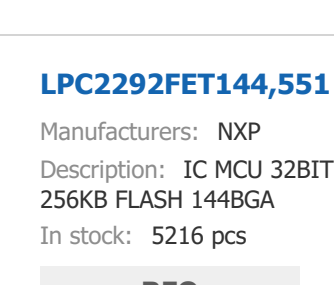
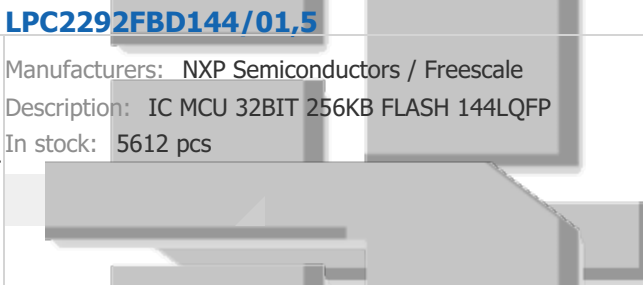
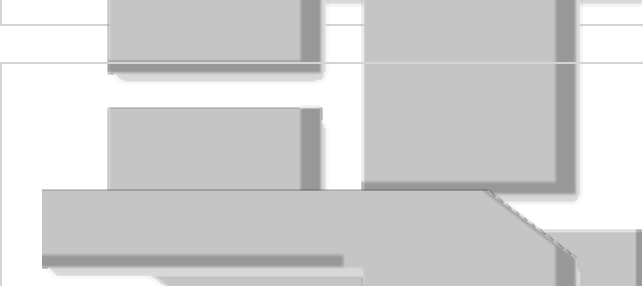
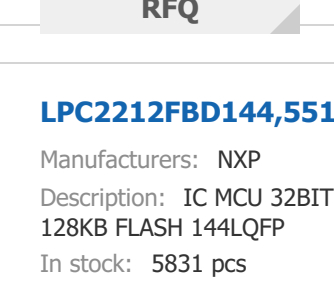
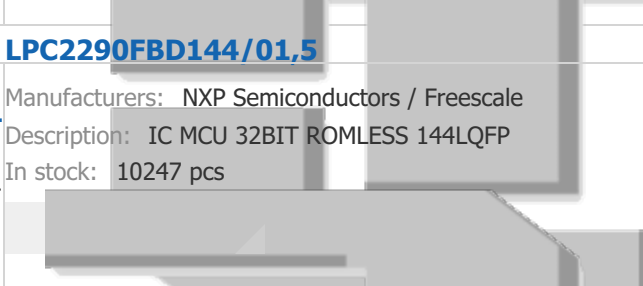
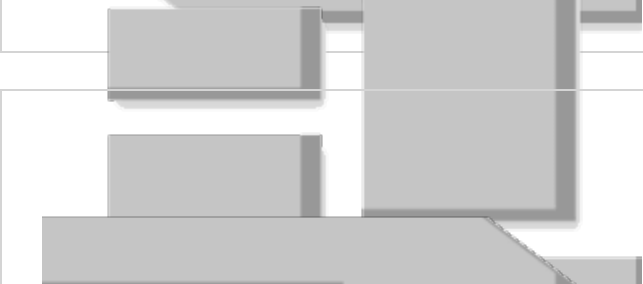
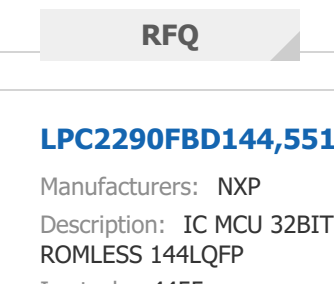
Specifications of LPC2220FET144/G,51

PART NUMBER	LPC2220FET144/G,51
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 144TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16563 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-TFBGA (12x12)
SPEED	75MHz
SERIES	LPC2200
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-TFBGA
OTHER NAMES	935281216518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	76
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® LPC2200 Microcontroller IC 16/32-Bit 75MHz ROMless 144-TFBGA (12x12)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, I²C, Microwire, SPI, SSI, SSP, UART/USART
BASE PART NUMBER	LPC2220

Related Tags

LPC2220FET144/G,51	LPC2220FET144/G,51 Distributor	LPC2220FET144/G,51 Supplier
LPC2220FET144/G,51 Price	LPC2220FET144/G,51 Pictures	LPC2220FET144/G,51 Image
LPC2220FET144/G,51 PDF Datasheet	LPC2220FET144/G,51 Download Datasheet	LPC2220FET144/G,51 Datasheet
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LPC2220FET144/G,51	Supplier	Distributor

Related Products

 LPC2212FBD144/01,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 144LQFP In stock: 5655 pcs	 LPC2292FET144,551 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 5216 pcs RFQ	 LPC2292FBD144/01,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 5612 pcs
 LPC2212FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 144LQFP In stock: 5831 pcs RFQ	 LPC2290FBD144/01,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 10247 pcs	 LPC2214FBD144/01,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 5393 pcs
 LPC2290FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 4455 pcs RFQ	 LPC2292FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 4350 pcs RFQ	 LPC2214FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 3930 pcs RFQ
 LPC2210FBD144/01,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 12402 pcs	 LPC2220FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 10708 pcs RFQ	