



NXP Semiconductors / Freescale

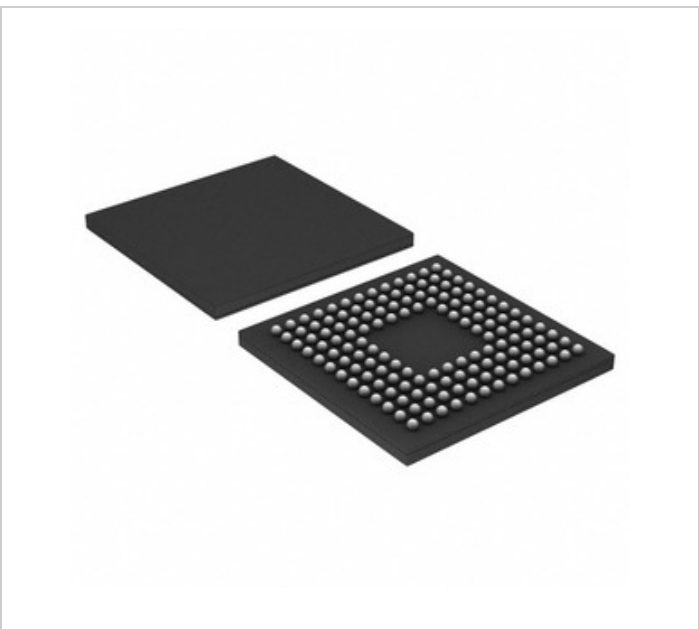


Image may be representation. See specifications for product details.

LPC2292FET144/G,55

Part Number:	LPC2292FET144/G,55
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB FLASH 144BGA
Datasheets:	 LPC2292FET144/G,55.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

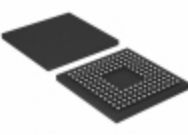
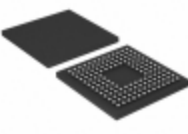
Specifications of LPC2292FET144/G,55

PART NUMBER	LPC2292FET144/G,55
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 144BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LPC2292FET144/G,55.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-TFBGA (12x12)
SPEED	60MHz
SERIES	LPC2200
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-TFBGA
OTHER NAMES	568-4186 LPC2292FET144/G
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	112
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 60MHz 256KB (256K x 8) FLASH 144-TFBGA (12x12)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	CANbus, EBI/EMI, I²C, Microwire, SPI, SSI, SSP, UART/USART
BASE PART NUMBER	LPC2292

Related Tags

NXP Semiconductors / Freescale LPC2292FET144/G,55	LPC2292FET144/G,55 Distributor	LPC2292FET144/G,55 Supplier
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NXP Semiconductors / Freescale LPC2292FET144/G,55	NXP Semiconductors LPC2292FET144/G,55	Freescale LPC2292FET144/G,55
Freescale Semiconductor - NXP LPC2292FET144/G,55	NXP USA Inc. LPC2292FET144/G,55	

Related Products

 LPC2292FBD144/01,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 310 pcs RFQ	 LPC2294HBD144/01,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 222 pcs RFQ
 LPC2364FBD100,551 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: Out stock RFQ	 LPC2292FET144/01,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: Out stock RFQ
 LPC2290FBD144,551 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: Out stock RFQ	 LPC2290FBD144/01,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 56 pcs RFQ
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