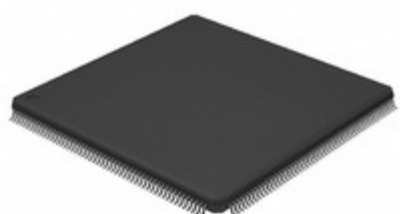


LPC54607J256BD208E



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LPC54607J256BD208E](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 256KB FLASH 208LQFP

Data sheet:  [LPC Microcontrollers Brochure](#)
 [LPC546xx User Manual](#)
 [LPC546xx Datasheet](#)
 [LPC546xx MCU Family Fact Sheet](#)
 [LPC546xx Errata](#)

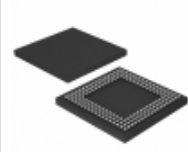
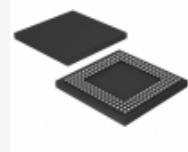
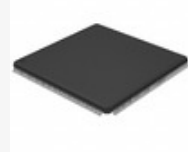
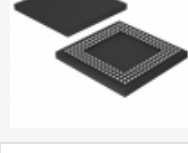
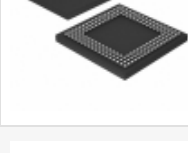
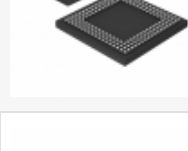
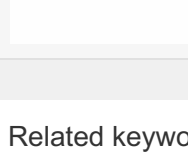
RoHs Status:

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	LPC54607J256BD208E	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 208LQFP	Lead Free Status / RoHS Status	
Quantity Available	11551 pcs	Data sheet	LPC Microcontrollers Brochure LPC546xx User Manual LPC546xx Datasheet LPC546xx MCU Family Fact Sheet LPC546xx Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	208-LQFP (28x28)	Speed	180MHz
Series	LPC546xx	RAM Size	136K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	208-LQFP	Other Names	568-13368 935308859551 LPC54607J256BD208 LPC54607J256BD208-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	171	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	EEPROM Size	16K x 8
Detailed Description	ARM® Cortex®-M4 LPC546xx Microcontroller IC 32-Bit 180MHz 256KB (256K x 8) FLASH 208-LQFP (28x28)	Data Converters	A/D 12x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M4
Connectivity	I ² C, SPI, UART/USART, USB		
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