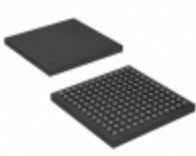


 	PK50X256CLL100 Manufacturer Part Number: PK50X256CLL100 Manufacturer/Brand: NXP Semiconductors / Freescale Part of Description: IC MCU 32BIT 256KB FLASH 100LQFP RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 2612 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	PK50X256CLL100
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2612 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
Speed	100MHz
Series	Kinetis K50
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	DMA, I²S, LVD, POR, PWM, WDT
Packaging	Tray
Package / Case	100-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	59
EEPROM Size	4K x 8
Data Converters	A/D 18x16b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	EBI/EMI, I²C, IrDA, SD, SPI, UART/USART, USB, USB

You May Be Also Be interested

In:  PK50X256CMC100 NXP USA Inc. IC MCU 32BIT 256KB FLASH 121BGA	 PK51-DONGLE-UGD ARM KIT PROFESSIONAL DEVELOPER 8051	 PK50N512CMD100 NXP USA Inc. IC MCU 32BIT 512KB FLASH 144BGA	 PK51 ARM KIT PROFESSIONAL DEVELOPER 8051
 PK50N512CLL100 NXP USA Inc. IC MCU 32BIT 512KB FLASH 100LQFP	 PK51-LC ARM PK51 PROFESSIONAL DEV KIT LC	 PK50X256CLK100 NXP USA Inc. IC MCU 32BIT 256KB FLASH 80LQFP	 PK51-F-LC ARM PK51 FLOATING LC

PK50X256CLL100 Related keyword					More
PK50X256CLL100 NXP Semiconductors / Freescale	PK50X256CLL100 Data Sheet	PK50X256CLL100 Datasheets	PK50X256CLL100 PDF	NXP Semiconductors / Freescale PK50X256CLL100	
PK50X256CLL100 Electronic	PK50X256CLL100 Components	PK50X256CLL100 Distributor	PK50X256CLL100 Image	PK50X256CLL100 Part	
PK50X256CLL100 Price	PK50X256CLL100 Manufacturer	PK50X256CLL100 Picture	PK50X256CLL100 Stock	PK50X256CLL100 Inventory	
PK50X256CLL100 New	PK50X256CLL100 Original	PK50X256CLL100 Warranted	PK50X256CLL100 RFQ	PK50X256CLL100 Order Online	