

	LPC54101J512BD64QL Manufacturer Part Number: LPC54101J512BD64QL Manufacturer/Brand: NXP Semiconductors / Freescale Part of Description: IC MCU 32BIT 512KB FLASH 64LQFP Datasheets: PDF LPC54101J512BD64QL.pdf RoHs Status: RoHS Lead free / RoHS Stock Condition: Compliant New original, 2272 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	LPC54101J512BD64QL
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 512KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2272 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)
Speed	100MHz
Series	LPC54100
RAM Size	104K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Packaging	Tray
Package / Case	64-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	50
EEPROM Size	-
Data Converters	A/D 12x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	I²C, SPI, UART/USART

You May Be Also Be interested

In:			
LPC54102J512 UK49 1B IC NXP NXP SMD	LPC54102J256UK49Z NXP USA Inc. IC MCU 32BIT 256KB FLASH 49WLCSP	LPC54101J256UK49Z NXP USA Inc. IC MCU 32BIT 256KB FLASH 49WLCSP	LPC54101J512UK49Z NXP USA Inc. IC MCU 32BIT 512KB FLASH 49WLCSP
LPC54101J256BD64QL NXP USA Inc. IC MCU 32BIT 256KB FLASH 64LQFP	LPC54018JBD208E NXP Semiconductors / Freescale 32-BIT ARM CORTEX-M4	LPC54101J256BD64 IC NXP NXP QFP64	LPC54102J256BD64QL NXP USA Inc. IC MCU 32BIT 256KB FLASH 64LQFP

LPC54101J512BD64QL Related keyword

More

LPC54101J512BD64QL NXP Semiconductors / Freescale	LPC54101J512BD64QL Data Sheet	LPC54101J512BD64QL Datasheets	LPC54101J512BD64QL PDF	NXP Semiconductors / Freescale LPC54101J512BD64QL
LPC54101J512BD64QL Electronic	LPC54101J512BD64QL Components	LPC54101J512BD64QL Distributor	LPC54101J512BD64QL Image	LPC54101J512BD64QL Part
LPC54101J512BD64QL Price	LPC54101J512BD64QL Manufacturer	LPC54101J512BD64QL Picture	LPC54101J512BD64QL Stock	LPC54101J512BD64QL Inventory
LPC54101J512BD64QL New	LPC54101J512BD64QL Original	LPC54101J512BD64QL Warranted	LPC54101J512BD64QL RFQ	LPC54101J512BD64QL Order Online