



NXP Semiconductors / Freescale

LPC54101J512UK49Z

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 RoHS □□□

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LPC54101J512UK49Z
 NXP Semiconductors / Freescale
 IC MCU 32BIT 512KB FLASH 49WLCSP
[PDF LPC54101J512UK49Z.pdf](#)
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□□□□	IC MCU 32BIT 512KB FLASH 49WLCSP
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□□ □□	PDF LPC54101J512UK49Z.pdf
□□□□-□□□□□ (VCC / VDD)	1.62 V ~ 3.6 V
□□□□□ □□□□□ □□□	49-WLCSP (3.29x3.29)
□□□□	100MHz
□□□□□	LPC54100
RAM □□□	104K x 8
□□□□□□ □□□□ □□□□	FLASH
□□□□□□ □□□□□□ □□□	512KB (512K x 8)
□□□□□□	Brown-out Detect/Reset, POR, PWM, WDT
□□□□	Original-Reel®
□□□ / □□□	49-UFPGA, WLCSP
□□□ □□□	568-12891-6
□□□□□ □□□□	Internal
□□□□ □□□ □□□	-40°C ~ 105°C (TA)
□ I / O □□□	39
□□□□□□ □□□□ □□□ (□□□□□□)	1 (Unlimited)
□□□□□ □□ □□□ / ROHS □□□	Lead free / RoHS Compliant
□ EEPROM □□□	-
□□□□ □□□□	ARM® Cortex®-M4 LPC54100 Microcontroller IC 32-Bit 100MHz 512KB (512K x 8) FLASH 49-WLCSP (3.29x3.29)
□□□□ □□□□□	A/D 12x12b
□□□-□□□	32-Bit
□□ □□□□□	ARM® Cortex®-M4
□□□□□	I ² C, SPI, UART/USART

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NXP Semiconductors / Freescale LPC54101J512UK49Z	□ LPC54101J512UK49Z □□□□	LPC54101J512UK49Z □□□□
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NXP Semiconductors / Freescale LPC54101J512UK49Z	NXP Semiconductors / Freescale □□□□	□ NXP Semiconductors / Freescale □□□□
NXP Semiconductors / Freescale LPC54101J512UK49Z	NXP Semiconductors LPC54101J512UK49Z	Freescale LPC54101J512UK49Z
Freescale Semiconductor - NXP LPC54101J512UK49Z	NXP USA Inc. LPC54101J512UK49Z	

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<p>LPC54018JBD208E □□□□□: NXP Semiconductors / Freescale □□□□□: 32-BIT ARM CORTEX-M4 □□□□ □□□□ □□: 322 pcs</p> <p>RFQ</p>	<p>LPC54018JET180E □□□□□: NXP Semiconductors / Freescale □□□□□: 32-BIT ARM CORTEX-M4 □□□□ □□□□ □□: 189 pcs</p> <p>RFQ</p>
<p>LPC54016JET180E □□□□□: NXP Semiconductors / Freescale □□□□□: 32-BIT ARM CORTEX-M4 □□□□ □□□□ □□: 189 pcs</p> <p>RFQ</p>	<p>LPC54113J128BD64QL □□□□□: NXP Semiconductors / Freescale □□□□□: IC MCU 32BIT 128KB FLASH 64LQFP □□□□ □□□□ □□: 85 pcs</p> <p>RFQ</p>
<p>LPC54101J512BD64QL □□□□□: NXP Semiconductors / Freescale □□□□□: IC MCU 32BIT 512KB FLASH 64LQFP □□□□ □□□□ □□: 193 pcs</p> <p>RFQ</p>	<p>LPC54101J256BD64QL □□□□□: NXP Semiconductors / Freescale □□□□□: IC MCU 32BIT 256KB FLASH 64LQFP □□□□ □□□□ □□: 384 pcs</p> <p>RFQ</p>
<p>LPC54102J256UK49Z □□□□□: NXP Semiconductors / Freescale □□□□□: IC MCU 32BIT 256KB FLASH 49WLCSP □□□□ □□□□ □□: 500 pcs</p> <p>RFQ</p>	<p>LPC54102J256BD64QL □□□□□: NXP Semiconductors / Freescale □□□□□: IC MCU 32BIT 256KB FLASH 64LQFP □□□□ □□□□ □□: 251 pcs</p> <p>RFQ</p>
<p>LPC54102J512UK49Z □□□□□: NXP Semiconductors / Freescale □□□□□: IC MCU 32BIT 512KB FLASH 49WLCSP □□□□ □□□□ □□: Out stock</p> <p>RFQ</p>	<p>LPC54101J256UK49Z □□□□□: NXP Semiconductors / Freescale □□□□□: IC MCU 32BIT 256KB FLASH 49WLCSP □□□□ □□□□ □□: Out stock</p> <p>RFQ</p>
<p>LPC54113J256BD64QL □□□□□: NXP Semiconductors / Freescale □□□□□: IC MCU 32BIT 256KB FLASH 64LQFP □□□□ □□□□ □□: Out stock</p> <p>RFQ</p>	<p>LPC54102J512BD64QL □□□□□: NXP Semiconductors / Freescale □□□□□: IC MCU 32BIT 512KB FLASH 64LQFP □□□□ □□□□ □□: 623 pcs</p> <p>RFQ</p>

