



NXP Semiconductors / Freescale

LPC54101J512UK49Z

Part Number: LPC54101J512UK49Z

Fabrikant / Brand: NXP Semiconductors / Freescale

Produkt beschreibung: IC MCU 32BIT 512KB FLASH 49WLCSP

Datebanken: [PDF](#) LPC54101J512UK49Z.pdfRoHS Status:  Bleif gratis / RoHS kompatibel

Ship From: Hong Kong

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


 UFRO FIR ZITAT

Bild kann Representatioun sinn. Kuckt Spezifikatioune fir Produktdetailer.


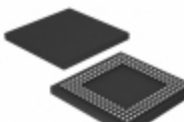
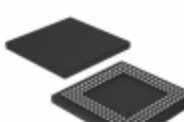
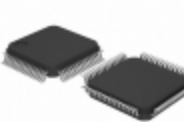
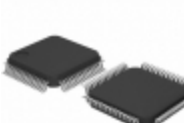
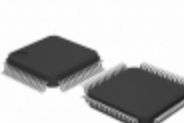
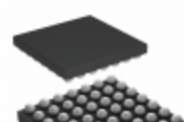
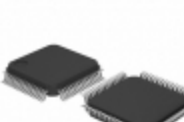
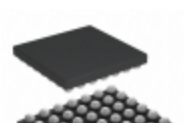
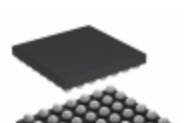
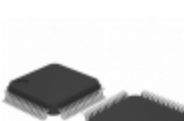
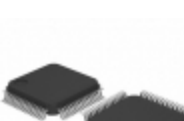
Spezifikatioune vun LPC54101J512UK49Z

PART NUMBER	LPC54101J512UK49Z
HIERSTELLER	NXP Semiconductors / Freescale
BESCHREIWUNG	IC MCU 32BIT 512KB FLASH 49WLCSP
BLEIF FREE STATUS / ROHS STATUS	Bleif gratis / RoHS kompatibel
DATENLABEL	PDF LPC54101J512UK49Z.pdf
VOLTAGE - VERSORGUNG (VCC / VDD)	1.62 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	49-WLCSP (3.29x3.29)
SPEED	100MHz
SERIE	LPC54100
RAM GRÉISST	104K x 8
PROGRAMM MEMORY TYPE	FLASH
PROGRAMMSPEICHERGRÉISST	512KB (512K x 8)
PERIPHERALIEN	Brown-out Detect/Reset, POR, PWM, WDT
VERPAKUNG	Original-Reel®
PACKAGE / CASE	49-UFBGA, WLCSP
ANER NAMES	568-12891-6
OSZILLÉIERERTYP	Internal
OPERATIOUN TEMPERATUR	-40°C ~ 105°C (TA)
ZUEL VUN I / O	39
FEUCHTIGKEIT SENSIBILITÉITNIVEAU (MSL)	1 (Unlimited)
BLEIF FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM GRÉISST	-
DETAILBESCHREIWUNG	ARM® Cortex®-M4 LPC54100 Microcontroller IC 32-Bit 100MHz 512KB (512K x 8) FLASH 49-WLCSP (3.29x3.29)
DATENKONVERTER	A/D 12x12b
CORE SIZE	32-Bit
CORE PROZESSOR	ARM® Cortex®-M4
KONNEKTIVITÉIT	I ² C, SPI, UART/USART

Verbonnen Tags

NXP Semiconductors / Freescale LPC54101J512UK49Z	LPC54101J512UK49Z Distributeur	LPC54101J512UK49Z Ubidder
LPC54101J512UK49Z Präis	LPC54101J512UK49Z Fotoen	LPC54101J512UK49Z Bild
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LPC54101J512UK49Z Stock	Kaaft LPC54101J512UK49Z	Kaaft NXP Semiconductors / Freescale LPC54101J512UK49Z
NXP Semiconductors / Freescale LPC54101J512UK49Z	NXP Semiconductors / Freescale Ubidder	NXP Semiconductors / Freescale Distributeur
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Freescale Semiconductor - NXP LPC54101J512UK49Z	NXP USA Inc. LPC54101J512UK49Z	

Verbonnen Produkter

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