




NXP USA Inc.

LPC54113J256UK49Z

Part Number:	LPC54113J256UK49Z
Manufacturer/Brand:	Navman Wireless (Telit Wireless Solutions)
Product description:	IC MCU 32BIT 256KB FLASH 49WLCSP
Datasheets:	PDF LPC54113J256UK49Z.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


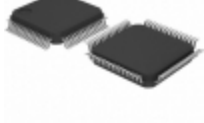
Specifications of LPC54113J256UK49Z

PART NUMBER	LPC54113J256UK49Z
MANUFACTURER	NXP USA Inc.
DESCRIPTION	IC MCU 32BIT 256KB FLASH 49WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LPC54113J256UK49Z.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	49-WLCSP (3.44x3.44)
SERIES	LPC54100
ROHS STATUS	Tape & Reel (TR)
REVERSE RECOVERY TIME (TRR)	100MHz
REQUIRES	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
PROGRAM MEMORY TYPE	256KB (256K x 8)
PROGRAM MEMORY SIZE	I ² C, SPI, UART/USART, USB
POLARIZATION	49-UFPGA, WLCSP
OTHER NAMES	568-13037-2 935306275012
OSCILLATOR TYPE	A/D 12x12b
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
MANUFACTURER PART NUMBER	LPC54113J256UK49Z
EXPANDED DESCRIPTION	ARM® Cortex®-M4 LPC54100 Microcontroller IC 32-Bit 100MHz 256KB (256K x 8) FLASH 49-WLCSP (3.44x3.44)
DESCRIPTION	IC MCU 32BIT 256KB FLASH 49WLCSP
DATA SRAM BYTES	-
DATA CONVERTERS	1.62 V ~ 3.6 V
CORE SIZE	192K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	39

Related Tags

Navman Wireless (Telit Wireless Solutions) LPC54113J256UK49Z	LPC54113J256UK49Z Distributor	LPC54113J256UK49Z Supplier
LPC54113J256UK49Z Price	LPC54113J256UK49Z Pictures	LPC54113J256UK49Z Image
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Related Products

 <p>LPC54605J256ET100E Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT ARM CORTEX-M4 In stock: Out stock</p> <p>RFQ</p>	 <p>LPC54113J128BD64QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 85 pcs</p> <p>RFQ</p>
 <p>LPC54605J512BD100E Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT ARM CORTEX-M4 In stock: Out stock</p> <p>RFQ</p>	 <p>LPC54113J256BD64QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: Out stock</p> <p>RFQ</p>
 <p>LPC54114J256UK49Z Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 49WLCSP In stock: Out stock</p> <p>RFQ</p>	 <p>LPC54114J256BD64QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 274 pcs</p> <p>RFQ</p>
 <p>LPC54605J256BD100E Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT ARM CORTEX-M4 In stock: Out stock</p> <p>RFQ</p>	 <p>LPC54102J512UK49Z Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 512KB FLASH 49WLCSP In stock: Out stock</p> <p>RFQ</p>
 <p>LPC54605J256ET180E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 180BGA In stock: 250 pcs</p> <p>RFQ</p>	 <p>LPC54102J512BD64QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 623 pcs</p> <p>RFQ</p>
 <p>LPC54102J256UK49Z Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 49WLCSP In stock: 500 pcs</p> <p>RFQ</p>	 <p>LPC54102J256BD64QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 251 pcs</p> <p>RFQ</p>

