

	<h2 style="color: red;">LPC54016JBD100E</h2>	
	Manufacturer Part Number:	LPC54016JBD100E
	Manufacturer/Brand:	NXP Semiconductors / Freescale
	Part of Description:	32-BIT ARM CORTEX-M4
	Datasheets:	1.LPC54016JBD100E.pdf 2.LPC54016JBD100E.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 266 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	LPC54016JBD100E
Manufacturer	NXP Semiconductors / Freescale
Description	32-BIT ARM CORTEX-M4
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	266 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
Speed	180MHz
Series	LPC540xx
RAM Size	360K x 8
Program Memory Type	ROMless
Program Memory Size	-
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging	Tray
Package / Case	100-LQFP
Other Names	568-13835
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	64
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M4 LPC540xx Microcontroller IC 32-Bit
Data Converters	A/D 12x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, EBI/EMI, Ethernet, I ² C, MMC/SD/SDIO,

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LPC54016JBD100E Price	LPC54016JBD100E Manufacturer	LPC54016JBD100E Picture	LPC54016JBD100E Stock	LPC54016JBD100E Inventory
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