
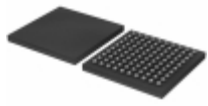

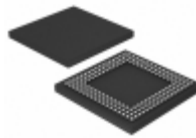
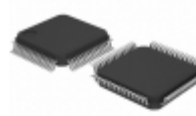



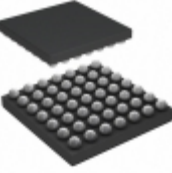
	<p>LPC54016JET180E</p>
	<p>Manufacturer Part Number: LPC54016JET180E</p> <p>Manufacturer/Brand: NXP Semiconductors / Freescale</p> <p>Part of Description: 32-BIT ARM CORTEX-M4</p> <p>Datasheets: 1.LPC54016JET180E.pdf 2.LPC54016JET180E.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 189 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	LPC54016JET180E
Manufacturer	NXP Semiconductors / Freescale
Description	32-BIT ARM CORTEX-M4
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	189 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	180-TFBGA (12x12)
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	180-TFBGA
Other Names	568-13837
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	145
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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