

NXP Semiconductors / Freescale

LPC54S005JET100E

Part Number:	LPC54S005JET100E
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	32-BIT ARM CORTEX-M4
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	14814 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LPC54S005JET100E

PART NUMBER	LPC54S005JET100E
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	32-BIT ARM CORTEX-M4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14814 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SPEED	180MHz
SERIES	LPC540xx
RAM SIZE	360K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
OTHER NAMES	935350955551
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	64
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 LPC540xx Microcontroller IC 32-Bit 180MHz ROMless
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	EBI/EMI, I²C, MMC/SD/SDIO, SmartCard, SPI, SPIFI, UART/USART, USB

Related Tags

LPC54S005JET100E	LPC54S005JET100E Distributor	LPC54S005JET100E Supplier
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LPC54S005JET100E	Supplier	Distributor

Related Products

LPC54618J512BD208E Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT ARM CORTEX-M4 In stock: 8355 pcs	LPC54S018JBD208E Manufacturers: NXP Description: 32-BIT ARM CORTEX-M4 In stock: 10157 pcs RFQ	LPC54628J512ET180E Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT ARM CORTEX-M4 In stock: 11639 pcs
LPC54618J512BD208E Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT ARM CORTEX-M4 In stock: 8355 pcs	LPC660AIM Manufacturers: N/A Description: IC OPAMP GP 350KHZ RRO 14SOIC In stock: 6716 pcs RFQ	LPC54S016JBD208E Manufacturers: NXP Description: 32-BIT ARM CORTEX-M4 In stock: 11855 pcs RFQ
LPC54618J512BD208E Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT ARM CORTEX-M4 In stock: 8355 pcs	LPC54S016JET180E Manufacturers: NXP Description: 32-BIT ARM CORTEX-M4 In stock: 13832 pcs RFQ	LPC54616J512BD208E Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT ARM CORTEX-M4 In stock: 10784 pcs
LPC54616J512ET100E Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT ARM CORTEX-M4 In stock: 8997 pcs	LPC54S018JET180E Manufacturers: NXP Description: 32-BIT ARM CORTEX-M4 In stock: 14273 pcs RFQ	LPC54S005JBD100E Manufacturers: NXP Description: 32-BIT ARM CORTEX-M4 In stock: 11525 pcs RFQ
LPC54616J512ET100E Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT ARM CORTEX-M4 In stock: 8997 pcs	LPC54S018JET180E Manufacturers: NXP Description: 32-BIT ARM CORTEX-M4 In stock: 14273 pcs RFQ	LPC54S016JBD100E Manufacturers: NXP Description: 32-BIT ARM CORTEX-M4 In stock: 11888 pcs RFQ