









	<b>Manufacturer Part Number:</b> FS32K144HNT0CLLT
	<b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale
	<b>Part of Description:</b> S32K144 32-BIT MCU ARM CORTEX-M
	<b>Datasheets:</b>  <a href="#">FS32K144HNT0CLLT.pdf</a>
<b>RoHs Status:</b>	
<b>Stock Condition:</b>	New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	FS32K144HNT0CLLT
Manufacturer	NXP Semiconductors / Freescale
Description	S32K144 32-BIT MCU ARM CORTEX-M
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)
Speed	80MHz
Series	S32K
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	POR, PWM, WDT
Packaging	Tray
Package / Case	100-LQFP
Other Names	935347637557
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	20 Weeks
EEPROM Size	4K x 8
Detailed Description	ARM® Cortex®-M4F S32K Microcontroller IC 32-Bit
Data Converters	A/D 16x12b, D/A 1x8b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4F
Connectivity	CANbus, FlexIO, I <sup>2</sup> C, LINbus, SPI, UART/USART

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