Image may be representation.
See specs for product details.

FS32K142HFT0MLHT

Manufacturer Part Number:	FS32K142HFT0MLHT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Part of Description:	S32K142 32-BIT MCU ARM
Datasheets:	FS32K142HFT0MLHT.pdf
RoHs Status:	
Stock Condition:	New original, 2560 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	FS32K142HFT0MLHT
Manufacturer	NXP Semiconductors / Freescale
Description	S32K142 32-BIT MCU ARM
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2560 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	64-LQFP (10x10)
Speed	80MHz
Series	S32K
RAM Size	32K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	POR, PWM, WDT
Packaging	Tray
Package / Case	64-LQFP
Other Names	935362252557
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
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, I²C, LINbus, SPI, UART/USART

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S32K142 32-BIT MCU, ARM

FS32K142HFT0MLLT
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S32K144 32-BIT MCU ARM

FS32K142HAT0MLHT
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S32K142 32-BIT MCU ARM

FS32K142HAT0VLLT
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FS32K142HFT0VLHT IC
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FS32K142HFT0MLHT Price	FS32K142HFT0MLHT Manufacturer	FS32K142HFT0MLHT Picture	FS32K142HFT0MLHT Stock	FS32K142HFT0MLHT Inventory
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