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FS32K148UAT0VMHT

Manufacturer Part Number:

FS32K148UAT0VMHT

Manufacturer/Brand:

NXP Semiconductors / Freescale

Part of Description:

S32K148 100 MAPBGA

Datasheets:

 [FS32K148UAT0VMHT.pdf](#)

RoHs Status:

Stock Condition:

New original, 5286 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	FS32K148UAT0VMHT
Manufacturer	NXP Semiconductors / Freescale
Description	S32K148 100 MAPBGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5286 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	100-MAPBGA (11x11)
Speed	112MHz
Series	S32K
RAM Size	256K x 8
Program Memory Type	FLASH
Program Memory Size	2MB (2M x 8)
Peripherals	I²S, POR, PWM, WDT
Packaging	Tray
Package / Case	100-LFBGA
Other Names	935362522557
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
EEPROM Size	4K x 8
Detailed Description	ARM® Cortex®-M4F S32K Microcontroller IC 32-Bit
Data Converters	A/D 32x12b, D/A 1x8b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4F
Connectivity	CANbus, Ethernet, FlexIO, I²C, LINbus, SPI,

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S32K148 100 MAPBGA



FS32K148HRT0VLUT
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S32K148 32-BIT MCU ARM



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FS32K148UAT0VMHT Electronic	FS32K148UAT0VMHT Components	FS32K148UAT0VMHT Distributor	FS32K148UAT0VMHT Image	FS32K148UAT0VMHT Part
FS32K148UAT0VMHT Price	FS32K148UAT0VMHT Manufacturer	FS32K148UAT0VMHT Picture	FS32K148UAT0VMHT Stock	FS32K148UAT0VMHT Inventory
FS32K148UAT0VMHT New	FS32K148UAT0VMHT Original	FS32K148UAT0VMHT Warranted	FS32K148UAT0VMHT RFQ	FS32K148UAT0VMHT Order Online