

FS32K148UJT0VLUT



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Part Number: FS32K148UJT0VLUT

Manufacturer: NXP Semiconductors / Freescale

Description: S32K148 176 LQFP

Data sheet:  [S32K1xx Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

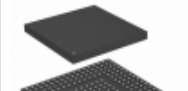
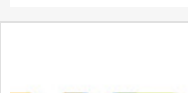
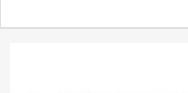
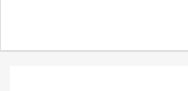
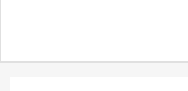
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PRODUCT PARAMETER			
Part Number	FS32K148UJT0VLUT	Manufacturer	NXP Semiconductors / Freescale
Description	S32K148 176 LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7905 pcs	Data sheet	S32K1xx Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	176-LQFP (24x24)	Speed	112MHz
Series	S32K	RAM Size	256K x 8
Program Memory Type	FLASH	Program Memory Size	2MB (2M x 8)
Peripherals	I ² S, POR, PWM, WDT	Packaging	Tray
Package / Case	176-LQFP	Other Names	568-13927 935360136557 FS32K148UJT0VLUT-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	4K x 8	Detailed Description	ARM® Cortex®-M4F S32K Microcontroller IC 32-Bit 112MHz 2MB (2M x 8) FLASH 176-LQFP (24x24)
Data Converters	A/D 32x12b, D/A 1x8b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4F	Connectivity	CANbus, Ethernet, FlexIO, I ² C, LINbus, SPI, UART/USART

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