

LX4F232H5QDFIGA3



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Part Number: [LX4F232H5QDFIGA3](#)

Manufacturer: [N/A](#)

Description: [IC MCU 32BIT 256KB FLASH 144LQFP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

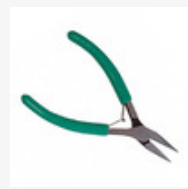
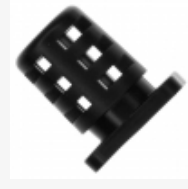
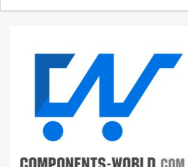
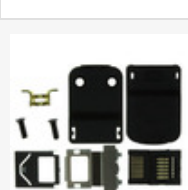
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PRODUCT PARAMETER			
Part Number	LX4F232H5QDFIGA3	Manufacturer	N/A
Description	IC MCU 32BIT 256KB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4574 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.08 V ~ 3.63 V
Supplier Device Package	144-LQFP (20x20)	Speed	80MHz
Series	Stellaris® ARM® Cortex®-M4F 230	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Other Names	296-30293 LX4F232H5QDFIGA1 LX4F232H5QDFIGA1-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	105	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	2K x 8
Detailed Description	ARM® Cortex®-M4 Stellaris® ARM® Cortex®-M4F 230 Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 144-LQFP (20x20)	Data Converters	A/D 24x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, I²C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART, USB OTG	Base Part Number	LX4F232H5
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RELATED PRODUCTS			
	Part#: LX432CLP Description: IC VREF SHUNT ADJ TO92-3	Manufacturers: Microsemi	RFQ
	Part#: LX4F232H5QCFIGA3 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LX432CSE Description: IC VREF SHUNT ADJ SOT23-5	Manufacturers: Microsemi	RFQ
	Part#: LX4G Description: PLIERS ELEC LONG NOSE 4.5"	Manufacturers: Swanstrom Tools	RFQ
	Part#: LX40-20BS(5.0) Description: CONN CABLE BUSHING 5.0MM	Manufacturers: Hirose	RFQ
	Part#: LX4F230H5QRFIGB0 Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: LX432CSC Description: IC VREF SHUNT ADJ SOT23	Manufacturers: Microsemi	RFQ
	Part#: LX40-12BS(4.0) Description: CONN CABLE BUSHING 4.0MM	Manufacturers: Hirose	RFQ
	Part#: LX40-16P Description: CONN PLUG 16POS .5MM SOLDER	Manufacturers: Hirose	RFQ
	Part#: LX432ISC Description: IC VREF SHUNT ADJ SOT23	Manufacturers: Microsemi	RFQ
	Part#: LX4F232H5BBFIGB0 Description: IC MCU 32BIT 256KB FLASH 157BGA	Manufacturers: N/A	RFQ
	Part#: LX4F231H5QRFIGB0 Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: LX40-12P(02) Description: CONN PLUG 12POS	Manufacturers: Hirose	RFQ
	Part#: LX40-16BS(4.5) Description: CONN CABLE BUSHING 4.5MM	Manufacturers: Hirose	RFQ
	Part#: LX432ISE Description: IC VREF SHUNT ADJ SOT23-5	Manufacturers: Microsemi	RFQ
	Part#: LX4F232H5QCFIGB0 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LX4F231H5QRFIGA3 Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: LX40-20P Description: CONN PLUG 20POS .5MM SOLDER	Manufacturers: Hirose	RFQ
	Part#: LX432ILP Description: IC REG SHUNT PREC ADJ LV TO92	Manufacturers: Microsemi	RFQ
	Part#: LX40-12P Description: CONN PLUG 12POS .5MM SOLDER	Manufacturers: Hirose	RFQ

Related keywords for **LX4F232H5QDFIGA3**

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