


N/A

## LX4F232H5QCFIGA3

Part Number:	LX4F232H5QCFIGA3
Manufacturer/Brand:	N/A
Product description:	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.


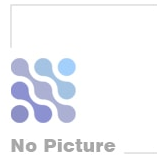
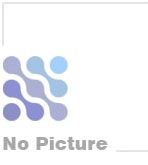
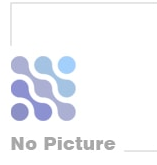


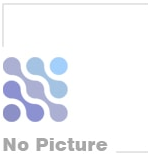


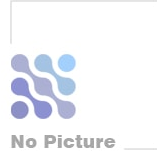
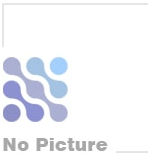

### Specifications of LX4F232H5QCFIGA3

PART NUMBER	LX4F232H5QCFIGA3
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
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	100-LQFP
OTHER NAMES	296-30292 LX4F232H5QCFIGA1 LX4F232H5QCFIGA1-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	69
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 100-LQFP (14x14)
DATA CONVERTERS	A/D 22x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	CANbus, I <sup>2</sup> C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART, USB OTG
BASE PART NUMBER	LX4F232H5

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### Related Products

 <p><b>LX432CSE</b> Manufacturers: Microsemi Description: IC VREF SHUNT ADJ SOT23-5 In stock: 4097 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LX4F231H5QRFIGA3</b> Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 4120 pcs</p> <p><a href="#">RFQ</a></p>
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 <p><b>LX432ISC</b> Manufacturers: Microsemi Description: IC VREF SHUNT ADJ SOT23 In stock: 65919 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LX4G</b> Manufacturers: Swanstrom Tools Description: PLIERS ELEC LONG NOSE 4.5" In stock: 3360 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LX4F230H5QRFIGB0</b> Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 4712 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LX432ILP</b> Manufacturers: Microsemi Description: IC REG SHUNT PREC ADJ LV TO92 In stock: 5477 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LX432ISE</b> Manufacturers: Microsemi Description: IC VREF SHUNT ADJ SOT23-5 In stock: 4491 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LX4F232H5QCFIGB0</b> Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5338 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LX4F232H5BBFIGB0</b> Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 4625 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LX432CSC</b> Manufacturers: Microsemi Description: IC VREF SHUNT ADJ SOT23 In stock: 139713 pcs</p> <p><a href="#">RFQ</a></p>