



LX4F231H5QRFIGB0

Part Number:	LX4F231H5QRFIGB0
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3061 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

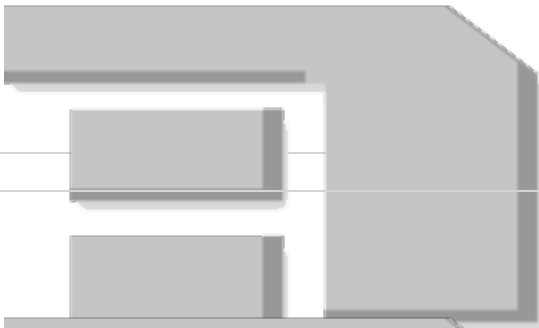
Specifications of LX4F231H5QRFIGB0

PART NUMBER	LX4F231H5QRFIGB0
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3061 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
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	64-LQFP
OTHER NAMES	296-35649
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	49
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 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x12b
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	LX4F231H5

Related Tags

LX4F231H5QRFIGB0	LX4F231H5QRFIGB0 Distributor	LX4F231H5QRFIGB0 Supplier
LX4F231H5QRFIGB0 Price	LX4F231H5QRFIGB0 Pictures	LX4F231H5QRFIGB0 Image
LX4F231H5QRFIGB0 PDF Datasheet	LX4F231H5QRFIGB0 Download Datasheet	LX4F231H5QRFIGB0 Datasheet
LX4F231H5QRFIGB0 Stock	Buy LX4F231H5QRFIGB0	Buy LX4F231H5QRFIGB0
LX4F231H5QRFIGB0	Supplier	Distributor

Related Products

 LX4G Manufacturers: Swanstrom Tools Description: PLIERS ELEC LONG NOSE 4.5" In stock: 3196 pcs RFQ	 LX4F231H5QRFIGA3 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 5854 pcs RFQ
 LX4F232H5BBFIGB0 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 6041 pcs RFQ	 LX4F230H5QRFIGB0 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 4237 pcs RFQ
  LX432CSC Manufacturers: Microsemi Description: IC VREF SHUNT ADJ SOT23 In stock: 109318 pcs RFQ	 LX4F232H5QDFIGA3 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 4598 pcs RFQ
 LX4F232H5QCFIGB0 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4712 pcs RFQ	  LX432ILP Manufacturers: Microsemi Description: IC REG SHUNT PREC ADJ LV TO92 In stock: 4846 pcs RFQ
 LX4F232H5QCFIGA3 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4897 pcs RFQ	 LX432CSE Manufacturers: Microsemi Description: IC VREF SHUNT ADJ SOT23-5 In stock: 4044 pcs RFQ
  LX432ISE Manufacturers: Microsemi Description: IC VREF SHUNT ADJ SOT23-5 In stock: 7022 pcs RFQ	 LX432ISC Manufacturers: Microsemi Description: IC VREF SHUNT ADJ SOT23 In stock: 50052 pcs RFQ