



LX4F232H5BBFIGB0

Part Number:	LX4F232H5BBFIGB0
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 157BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6041 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

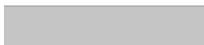
Specifications of LX4F232H5BBFIGB0

PART NUMBER	LX4F232H5BBFIGB0
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 157BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6041 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	157-BGA MicroStar Jr (9x9)
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	157-VFBGA
OTHER NAMES	296-35650
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	120
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 157-BGA MicroStar Jr (9x9)
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

Related Tags

LX4F232H5BBFIGB0	LX4F232H5BBFIGB0 Distributor	LX4F232H5BBFIGB0 Supplier
LX4F232H5BBFIGB0 Price	LX4F232H5BBFIGB0 Pictures	LX4F232H5BBFIGB0 Image
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LX4F232H5BBFIGB0	Supplier	Distributor

Related Products

LX432ILP Manufacturers: Microsemi Description: IC REG SHUNT PREC ADJ LV TO92 In stock: 4846 pcs RFQ	LX4F231H5QRFIGA3 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 5854 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
LX4F232H5QDFIGA3 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 4598 pcs RFQ	LX432CSC Manufacturers: Microsemi Description: IC VREF SHUNT ADJ SOT23 In stock: 109318 pcs RFQ
LX4F232H5QCFIGB0 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4712 pcs RFQ	LX4F230H5QRFIGB0 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 4237 pcs RFQ
LX432ISC Manufacturers: Microsemi Description: IC VREF SHUNT ADJ SOT23 In stock: 50052 pcs RFQ	LX4G Manufacturers: Swanstrom Tools Description: PLIERS ELEC LONG NOSE 4.5" In stock: 3196 pcs RFQ
LX432ISE Manufacturers: Microsemi Description: IC VREF SHUNT ADJ SOT23-5 In stock: 7022 pcs RFQ	LX4F231H5QRFIGB0 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 3061 pcs RFQ