N/A

Image may be representation. See specifications for product details.

LX4F232H5QDFIGA3

Part Number:	LX4F232H5QDFIGA3
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 144LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4598 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LX4F232H5QDFIGA3

PART NUMBER	LX4F232H5QDFIGA3
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4598 pcs
DATA SHEET	
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

Related Tags

LX4F232H5QDFIGA3	LX4F232H5QDFIGA3 Distributor	LX4F232H5QDFIGA3 Supplier
LX4F232H5QDFIGA3 Price	LX4F232H5QDFIGA3 Pictures	LX4F232H5QDFIGA3 Image
LX4F232H5QDFIGA3 PDF Datasheet	LX4F232H5QDFIGA3 Download Datasheet	LX4F232H5QDFIGA3 Datasheet
LX4F232H5QDFIGA3 Stock	Buy LX4F232H5QDFIGA3	Buy LX4F232H5QDFIGA3
LX4F232H5QDFIGA3	Supplier	Distributor

Related Products

LX4F232H5BBFIGB0
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 157BGA
In stock: 6041 pcs
RFQ

LX4F232H5QCFIGA3
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 100LQFP
In stock: 4897 pcs
RFQ

LX432ISC
Manufacturers: Microsemi
Description: IC VREF SHUNT ADJ SOT23
In stock: 50052 pcs
RFQ

LX4F231H5QRFIGA3
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 64LQFP
In stock: 5854 pcs
RFQ

LX432CSC
Manufacturers: Microsemi
Description: IC VREF SHUNT ADJ SOT23
In stock: 109318 pcs
RFQ

LX432ISE
Manufacturers: Microsemi
Description: IC VREF SHUNT ADJ SOT23-5
In stock: 7022 pcs
RFQ

LX432ILP
Manufacturers: Microsemi
Description: IC REG SHUNT PREC ADJ LV TO92
In stock: 4846 pcs
RFQ

LX4F231H5QRFIGB0
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 64LQFP
In stock: 3061 pcs
RFQ

LX4G
Manufacturers: Swanstrom Tools
Description: PLIERS ELEC LONG NOSE 4.5"
In stock: 3196 pcs
RFQ

LX4F230H5QRFIGB0
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 64LQFP
In stock: 4237 pcs
RFQ

LX4F232H5QCFIGB0
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 100LQFP
In stock: 4712 pcs
RFQ

LX432CSE
Manufacturers: Microsemi
Description: IC VREF SHUNT ADJ SOT23-5
In stock: 4044 pcs
RFQ