

LM4F232H5BBFIGR



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Part Number: [LM4F232H5BBFIGR](#)

Manufacturer: [N/A](#)

Description: [IC MCU 32BIT 256KB FLASH 157BGA](#)

Data sheet:

RoHS Status: [Contains lead / RoHS non-compliant](#)

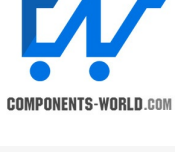
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PRODUCT PARAMETER			
Part Number	LM4F232H5BBFIGR	Manufacturer	N/A
Description	IC MCU 32BIT 256KB FLASH 157BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4688 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.97 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	Tape & Reel (TR)
Package / Case	157-VFBGA	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	LM4F232H5BB		
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	Part#: LM4990MM/NOPB Description: IC AMP AUDIO PWR 2W MONO 8VSSOP	Manufacturers: N/A	RFQ
	Part#: LM4990ITLX/NOPB Description: IC AMP AUDIO PWR 2W MONO 9USMD	Manufacturers: N/A	RFQ
	Part#: LM4990MMX/NOPB Description: IC AMP AUDIO PWR 2W MONO 8VSSOP	Manufacturers: N/A	RFQ
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	Part#: LM4992SDX/NOPB Description: IC AMP AUDIO PWR 1.07W AB 14WSON	Manufacturers: N/A	RFQ
	Part#: LM4990LD/NOPB Description: IC AMP AUDIO PWR 2W MONO 10WSON	Manufacturers: N/A	RFQ
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	Part#: LM4991LDX/NOPB Description: IC AMP AUDIO PWR 3W MONO AB 8SON	Manufacturers: N/A	RFQ
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	Part#: LM4990MH/NOPB Description: IC AMP AUDIO PWR 2W MONO 10MSOP	Manufacturers: N/A	RFQ
	Part#: LM4990ITLBD Description: BOARD EVALUATION LM4990ITL	Manufacturers: N/A	RFQ
	Part#: LM4995TM/NOPB Description: IC AMP AUDIO PWR 1.3W MONO 9USMD	Manufacturers: N/A	RFQ
	Part#: LM4F232H5QCFIG Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM4992SD/NOPB Description: IC AMP AUDIO PWR 1.07W AB 14WSON	Manufacturers: N/A	RFQ
	Part#: LM4995SD/NOPB Description: IC AMP AUDIO PWR 3W MONO AB 8SON	Manufacturers: N/A	RFQ
	Part#: LM4991LD/NOPB Description: IC AMP AUDIO PWR 3W MONO AB 8SON	Manufacturers: N/A	RFQ
	Part#: LM4995SDX/NOPB Description: IC AMP AUDIO PWR 3W MONO AB 8SON	Manufacturers: N/A	RFQ

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