



Maxim Integrated



Part Number: ZA9L0010NW1LSGA201

Manufacturer/Brand: Maxim Integrated

Product description: IC MCU 32BIT ROMLESS BGA

Datasheets: [PDF](#) ZA9L0010NW1LSGA201.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

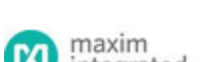
Specifications of ZA9L0010NW1LSGA201

PART NUMBER	ZA9L0010NW1LSGA201
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 32BIT ROMLESS BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ZA9L0010NW1LSGA201.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8V, 3.3V
SPEED	180MHz
SERIES	Zatara®
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	External Program Memory
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, LCD, PWM, WDT
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	76
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM9® Zatara® Microcontroller IC 32-Bit 180MHz External Program Memory
DATA CONVERTERS	A/D 6x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM9®
CONNECTIVITY	EBI/EMI, SPI, UART/USART

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