



Maxim Integrated



ZA9L102BNW2CSGA432

Part Number:	ZA9L102BNW2CSGA432
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 32BIT EXT MEM 256LFBGA
Datasheets:	 ZA9L102BNW2CSGA432.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

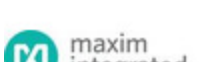
Specifications of ZA9L102BNW2CSGA432

PART NUMBER	ZA9L102BNW2CSGA432
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 32BIT EXT MEM 256LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ZA9L102BNW2CSGA432.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8V, 3.3V
SPEED	192MHz
SERIES	Zatara®
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	External Program Memory
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, LCD, Magnetic Card Reader, POR, 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 192MHz External Program Memory
DATA CONVERTERS	A/D 4x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM9®
CONNECTIVITY	EBI/EMI, SmartCard, SPI, UART/USART, USB OTG

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