



Maxim Integrated



ZA9L102BNW2CSGA431

Part Number:	ZA9L102BNW2CSGA431
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 32BIT EXT MEM 256LFBGA
Datasheets:	 ZA9L102BNW2CSGA431.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZA9L102BNW2CSGA431

PART NUMBER	ZA9L102BNW2CSGA431
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 32BIT EXT MEM 256LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ZA9L102BNW2CSGA431.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

Related Tags

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