



ZA9L004BNW1LSGA307

Part Number:	ZA9L004BNW1LSGA307
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 32BIT EXT MEM 256LFBGA
Datasheets:	 ZA9L004BNW1LSGA307.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3682 pcs stock
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 ZA9L004BNW1LSGA307

PART NUMBER	ZA9L004BNW1LSGA307
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 32BIT EXT MEM 256LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3682 pcs
DATA SHEET	 ZA9L004BNW1LSGA307.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

Related Tags

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