

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

Part Number:	PIC32MZ1064DAG169-I/6J
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 1MB FLASH 169LFBGA
Datasheets:	 1.PIC32MZ1064DAG169-I/6J.pdf
	 2.PIC32MZ1064DAG169-I/6J.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5669 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

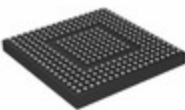
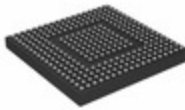
Specifications of PIC32MZ1064DAG169-I/6J

PART NUMBER	PIC32MZ1064DAG169-I/6J
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 1MB FLASH 169LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5669 pcs
DATA SHEET	 1.PIC32MZ1064DAG169-I/6J.pdf
	 2.PIC32MZ1064DAG169-I/6J.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	169-LFBGA (11x11)
SPEED	200MHz
SERIES	PIC® 32MZ DA
RAM SIZE	640K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	169-LFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	120
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® microActiv™ PIC® 32MZ DA Microcontroller IC 32-Bit 200MHz 1MB (1M x 8) FLASH 169-LFBGA (11x11)
DATA CONVERTERS	A/D 45x12b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® microActiv™
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, IrDA, LINbus, PMP, SPI, SQI, UART/USART, USB OTG

Related Tags

Micrel / Microchip Technology PIC32MZ1064DAG169-I/6J	PIC32MZ1064DAG169-I/6J Distributor	PIC32MZ1064DAG169-I/6J Supplier
PIC32MZ1064DAG169-I/6J Price	PIC32MZ1064DAG169-I/6J Pictures	PIC32MZ1064DAG169-I/6J Image
PIC32MZ1064DAG169-I/6J PDF Datasheet	PIC32MZ1064DAG169-I/6J Download Datasheet	PIC32MZ1064DAG169-I/6J Datasheet
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Related Products

 MICROCHIP PIC32MZ1064DAB176T-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH In stock: 5747 pcs RFQ	 MICROCHIP PIC32MZ1064DAB176-I/2J Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH In stock: 7005 pcs RFQ
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