



Cypress Semiconductor Corp

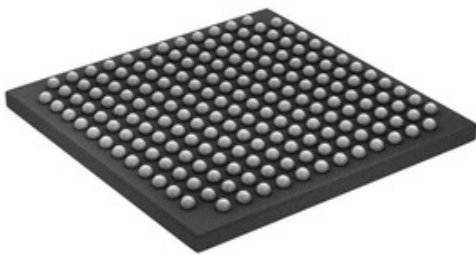


Image may be representation. See specifications for product details.

S62CCAJFAGB1000A

Part Number:	S62CCAJFAGB1000A
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 2MB FLASH 192BGA
Datasheets:	 S62CCAJFAGB1000A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4063 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

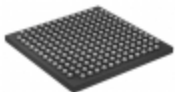
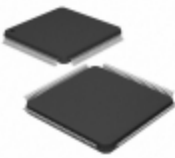
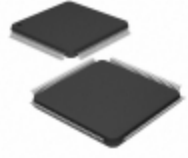
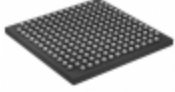
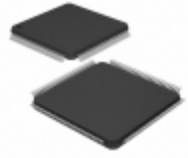
Specifications of S62CCAJFAGB1000A

PART NUMBER	S62CCAJFAGB1000A
MANUFACTURER	Cypress Semiconductor Corp
DESCRIPTION	IC MCU 32BIT 2MB FLASH 192BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4063 pcs
DATA SHEET	 S62CCAJFAGB1000A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	192-FBGA (12x12)
SERIES	FM4 S6E2CC
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	200MHz
REQUIRES	DMA, I²S, LVD, POR, PWM, WDT
PROGRAM MEMORY TYPE	2MB (2M x 8)
PROGRAM MEMORY SIZE	CAN, CSIO, EBI/EMI, Ethernet, I²C, LIN, SD, SPI, UART/USART, USB
POLARIZATION	192-LFBGA
OTHER NAMES	1274-1189 S6E2CCAJFAGB10000 S6E2CCAJFAGB10000-ND
OSCILLATOR TYPE	A/D 32x12b, D/A 2x12b
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M4F
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	S6E2CCAJFAGB1000A
EXPANDED DESCRIPTION	ARM® Cortex®-M4F FM4 S6E2CC Microcontroller IC 32-Bit 200MHz 2MB (2M x 8) FLASH 192-FBGA (12x12)
DESCRIPTION	IC MCU 32BIT 2MB FLASH 192BGA
DATA SRAM BYTES	-
DATA CONVERTERS	2.7 V ~ 5.5 V
CORE SIZE	256K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	152

Related Tags

Cypress Semiconductor S6E2CCAJFAGB1000A	S6E2CCAJFAGB1000A Distributor	S6E2CCAJFAGB1000A Supplier
S6E2CCAJFAGB1000A Price	S6E2CCAJFAGB1000A Pictures	S6E2CCAJFAGB1000A Image
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S6E2CCAJFAGB1000A Stock	Buy S6E2CCAJFAGB1000A	Buy Cypress Semiconductor S6E2CCAJFAGB1000A
Cypress Semiconductor S6E2CCAJFAGB1000A	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor S6E2CCAJFAGB1000A	Cypress Semiconductor Corp S6E2CCAJFAGB1000A	

Related Products

 S6E2CCAJOAGV2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 4993 pcs RFQ	 S6E2CC9JOAGB1000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.5MB FLASH 192BGA In stock: 7449 pcs RFQ
 S6E2CC9LOAGL2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.5MB FLASH 216LQFP In stock: 5451 pcs RFQ	 S6E2D35G0AGV20000 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 384KB FLASH 120LQFP In stock: 6106 pcs RFQ
 S6E2CCAL0AGL2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 2MB FLASH 216LQFP In stock: 3766 pcs RFQ	 S6E2D35JOAGV2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 384KB FLASH 176LQFP In stock: 6275 pcs RFQ
 S6E2D35G0AGE20000 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 384KB FLASH 120LQFP In stock: 6712 pcs RFQ	 S6E2CCAJOAGB1000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 2MB FLASH 192BGA In stock: 5162 pcs RFQ
 S6E2CCAHOAGV2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 5487 pcs RFQ	 S6E2D35G0AGB3000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 384KB FLASH 161BGA In stock: 6688 pcs RFQ
 S6E2D35GJAMV20000 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 384KB FLASH 120LQFP In stock: 4905 pcs RFQ	 S6E2CC9JOAGV2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.5MB FLASH 176LQFP In stock: 4543 pcs RFQ