



Cypress Semiconductor Corp



MB96F386RSCPMC-GS-150E2

Part Number:	MB96F386RSCPMC-GS-150E2
Manufacturer/Brand:	Cannon
Product description	IC MCU 16BIT 288KB FLASH 120LQFP
Datasheets:	
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.

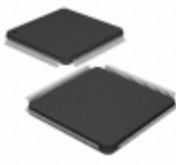
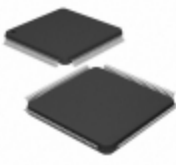
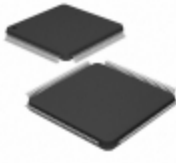
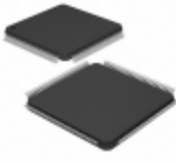
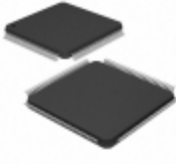
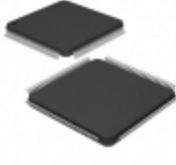
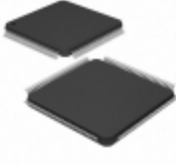
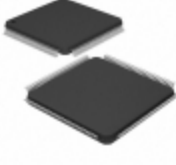
Specifications of MB96F386RSCPMC-GS-150E2

PART NUMBER	MB96F386RSCPMC-GS-150E2
MANUFACTURER	Cypress Semiconductor Corp
DESCRIPTION	IC MCU 16BIT 288KB FLASH 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	120-LQFP (16x16)
SERIES	F ² MC-16FX MB96380
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	56MHz
REQUIRES	DMA, LCD, LVD, LVR, POR, PWM, WDT
PROGRAM MEMORY TYPE	288KB (288K x 8)
PROGRAM MEMORY SIZE	CAN, EBI/EMI, I ² C, LIN, SCI, UART/USART
POLARIZATION	120-LQFP
OSCILLATOR TYPE	A/D 16x10b
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	F ² MC-16FX
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
MANUFACTURER PART NUMBER	MB96F386RSCPMC-GS-150E2
EXPANDED DESCRIPTION	F ² MC-16FX F ² MC-16FX MB96380 Microcontroller IC 16-Bit 56MHz 288KB (288K x 8) FLASH 120-LQFP (16x16)
DESCRIPTION	IC MCU 16BIT 288KB FLASH 120LQFP
DATA SRAM BYTES	-
DATA CONVERTERS	3 V ~ 5.5 V
CORE SIZE	16K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	16-Bit
CLOCK RATE	96

Related Tags

Cannon MB96F386RSCPMC-GS-150E2	MB96F386RSCPMC-GS-150E2 Distributor	MB96F386RSCPMC-GS-150E2 Supplier
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VEAM MB96F386RSCPMC-GS-150E2		

Related Products

 MB96F386RSCPMC-GS-146E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 288KB FLASH 120LQFP In stock: Out stock RFQ	 MB96F386RSCPMC-GS-145E2 Manufacturers: Cypress Semiconductor Corp Description: IC MCU 16BIT 288KB FLASH 120LQFP In stock: Out stock RFQ
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