

MB90F395HAPMCR-C0053

Cypress Semiconductor

IC MCU 16BIT 512KB FLASH 120LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[MB90F395HAPMCR-C0053.pdf](#)
Buy Now
Out Stock
0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy MB90F395HAPMCR-C0053,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process

1
Confirm the product
2
submit the order
3
payment
4
wait for delivery
5
receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	3.5 V ~ 5.5 V
Supplier Device Package:	120-LQFP (16x16)
Speed:	24MHz
Series:	F ² MC-16LX MB90390
RAM Size:	30K x 8
Program Memory Type:	FLASH
Program Memory Size:	512KB (512K x 8)
Peripherals:	POR, PWM, WDT
Packaging:	Tray
Package / Case:	120-LQFP
Oscillator Type:	External
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	96
EEPROM Size:	-
Data Converters:	A/D 15x8/10b
Core Size:	16-Bit
Core Processor:	F ² MC-16LX
Connectivity:	CAN, I ² C, LIN, SCI, Serial I/O, UART/USART

Related products


MB90F395HAPMCR-C0035
 IC MCU 16BIT 512KB FLASH 120LQFP
[Cypress Semiconductor Corp](#)

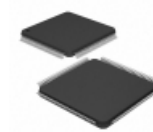
RFQ


MB90F395HAPMT
 in stock
[FUJITSU](#)

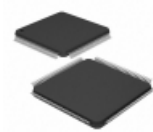
RFQ


MB90F395HAPMCR-C0052
 IC MCU 16BIT 512KB FLASH 120LQFP
[Cypress Semiconductor Corp](#)

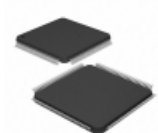
RFQ


MB90F395HAPMCR-GS-SP
 IC MCU 16BIT 512KB FLASH 120LQFP
[Cypress Semiconductor Corp](#)

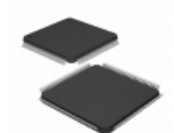
RFQ


MB90F395HAPMCR-C0058
 IC MCU 16BIT 512KB FLASH 120LQFP
[Cypress Semiconductor Corp](#)

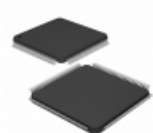
RFQ


MB90F395HPMCR-GS
 IC MCU 16BIT 384KB FLASH 120LQFP
[Cypress Semiconductor Corp](#)

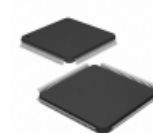
RFQ


MB90F395HAPMCR-C0047
 IC MCU 16BIT 512KB FLASH 120LQFP
[Cypress Semiconductor Corp](#)

RFQ


MB90F395HAPMCR-C0051
 IC MCU 16BIT 512KB FLASH 120LQFP
[Cypress Semiconductor Corp](#)

RFQ


MB90F395HAPMCR-C0036
 IC MCU 16BIT 512KB FLASH 120LQFP
[Cypress Semiconductor Corp](#)

RFQ

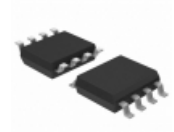

MB90F423G
 in stock
[FUJITSU](#)

RFQ

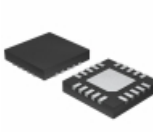
Guess You May Looking For


VNQ6004S-E
 IC DVR SSR HIGH SIDE 28-SOIC
[STMicroelectronics](#)

RFQ


ICL7665ACSA+
 IC VOLT DETEC DUAL OVR/UND 8SOIC
[Maxim Integrated](#)

RFQ


MAX6793TPTD3+
 IC REG LIN W/SPR VSR 20-TQFN
[Maxim Integrated](#)

RFQ


MAX6388XS28D3-T
 IC MPU/RESET CIRC 2.80V SC70-4
[Maxim Integrated](#)

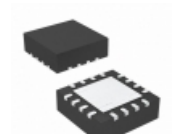
RFQ


LT6656BCS6-4.096#TRMPBF
 IC VREF SERIES 4.096V TSOT23-6
[Linear Technology](#)

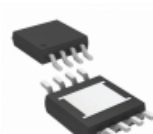
RFQ


TL432IDBVR
 IC VREF SHUNT ADJ SOT23-5
[Texas Instruments](#)

RFQ


ISL6522IRZ-T
 IC REG CTRLR BUCK 16QFN
[Intersil](#)

RFQ


LTC3642EMS8E#PBF
 IC REG BUCK ADJ 50MA SYNC 8MSOP
[Linear Technology](#)

RFQ


LM2599T-12/NOPB
 IC REG BUCK 12V 3A TO220-7
[Texas Instruments](#)

RFQ


MIC3975-2.5BMM
 IC REG LDO 2.5V 0.75A 8MSOP
[Microchip Technology](#)

RFQ

