

MB90553BPMC-G-361-JNE1

MB90553BPMC-G-361-JNE1 Information



For Reference Only

Part Number MB90553BPMC-G-361-JNE1
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MICROCONTROLLER

Package 100-LQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MB90553BPMC-G-361-JNE1 Specifications

Manufacturer Part Number	MB90553BPMC-G-361-JNE1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	F ² MC-16LX MB90550B
Core Processor	F ² MC-16LX
Core Size	16-Bit
Speed	16MHz
Connectivity	I ² C, SCI, UART/USART
Peripherals	POR, WDT
Number of I/O	83
Program Memory Size	128KB (128K x 8)
Program Memory Type	Mask ROM
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Data Converters	A/D 8x8/10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

MB90553BPMC-G-361-JNE1 Guarantees



Ouality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MB90553BPMC-G-361-JNE1 Payment Methods





















MB90553BPMC-G-361-JNE1 Shipping Methods













If you have any question about MB90553BPMC-G-361-JNE1, please do not hesitate to contact us!

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