

## CP3SP33SMR/NOPB

### **CP3SP33SMR/NOPB Information**

Heisener.com

For Reference Only

Part NumberCP3SP33SMR/NOPBManufacturerTexas InstrumentsCategoryIntegrated Circuits (IC

ry Integrated Circuits (ICs)
Embedded - Microcontrollers - Application Specific

**Description** IC CPU W/BLUTOOTH&CAN 144-BGA

Package 144-LFBGA

For the pricing/inventory/lead time, please contact

us

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





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.









# **CP3SP33SMR/NOPB Specifications**

Manufacturer Part Number	CP3SP33SMR/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers - Application Specific
Package	144-LFBGA
Series	-
Applications	Connectivity Processor
Core Processor	CR16C
Program Memory Type	External Program Memory
Controller Series	CP3000
RAM Size	44K x 8
Interface	ACCESS.bus, Audio, Bluetooth, CAN, EBI/EMI, I2S, Microwire/SPI, UART/USART, USB OTG
Number of I/O	36
Voltage - Supply	3 V ~ 3.3 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	144-LFBGA
Supplier Device Package	144-FBGA (10x10)
	Report errors?

#### **CP3SP33SMR/NOPB Guarantees**



#### **Quality 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.

## **CP3SP33SMR/NOPB Payment Methods**





















## **CP3SP33SMR/NOPB** Shipping Methods













If you have any question about CP3SP33SMR/NOPB, please do not hesitate to contact us!

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