

CP3BT26Y98AWHX/NOPB

CP3BT26Y98AWHX/NOPB Information



For Reference Only

Part Number CP3BT26Y98AWHX/NOPB

Manufacturer Texas Instruments

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

Description IC CPU BLUETOOH CAN

Package 144-LQFP

For the pricing/inventory/lead time, please contact

us

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CP3BT26Y98AWHX/NOPB Specifications

Manufacturer Part NumberCP3BT26Y98AWHX/NOPBManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers - Application SpecificPackage144-LQFPSeries-ApplicationsConnectivity ProcessorCore ProcessorCR16CProgram Memory TypeFLASH (256 kB)Controller SeriesCP3000RAM Size32K x 8InterfaceBluetooth, ACCESS.bus, Audio, CAN, Microwire/SPI, UART, USBNumber of I/O48Voltage - Supply2.25 V ~ 2.75 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case144-LQFPSupplier Device Package144-LQFP (20x20)			
Category Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific Package 144-LQFP Series - Applications Connectivity Processor Core Processor CR16C Program Memory Type FLASH (256 kB) Controller Series CP3000 RAM Size 32K x 8 Interface Bluetooth, ACCESS.bus, Audio, CAN, Microwire/SPI, UART, USB Number of I/O 48 Voltage - Supply 2.25 V ~ 2.75 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 144-LQFP Supplier Device Package 144-LQFP (20x20)	Manufacturer Part Number	CP3BT26Y98AWHX/NOPB	
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Controller Series CP3000 RAM Size 32K x 8 Interface Bluetooth, ACCESS.bus, Audio, CAN, Microwire/SPI, UART, USB Number of I/O 48 Voltage - Supply 2.25 V ~ 2.75 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 144-LQFP Supplier Device Package 144-LQFP (20x20)	Core Processor	CR16C	
RAM Size Interface Bluetooth, ACCESS.bus, Audio, CAN, Microwire/SPI, UART, USB Number of I/O 48 Voltage - Supply Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 144-LQFP Supplier Device Package 144-LQFP (20x20)	Program Memory Type	FLASH (256 kB)	
Interface Bluetooth, ACCESS.bus, Audio, CAN, Microwire/SPI, UART, USB Number of I/O 48 Voltage - Supply 2.25 V ~ 2.75 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 144-LQFP Supplier Device Package 144-LQFP (20x20)	Controller Series	CP3000	
Number of I/O 48 Voltage - Supply 2.25 V ~ 2.75 V Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount Package / Case 144-LQFP Supplier Device Package 144-LQFP ($20x20$)	RAM Size	32K x 8	
Voltage - Supply $2.25 \text{ V} \sim 2.75 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount Package / Case 144-LQFP Supplier Device Package 144-LQFP (20x20)	Interface	Bluetooth, ACCESS.bus, Audio, CAN, Microwire/SPI, UART, USB	
Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 144-LQFP Supplier Device Package 144-LQFP (20x20)	Number of I/O	48	
Mounting Type Surface Mount Package / Case 144-LQFP Supplier Device Package 144-LQFP (20x20)	Voltage - Supply	2.25 V ~ 2.75 V	
Package / Case 144-LQFP Supplier Device Package 144-LQFP (20x20)	Operating Temperature	-40°C ~ 85°C	
Supplier Device Package 144-LQFP (20x20)	Mounting Type	Surface Mount	
	Package / Case	144-LQFP	
Report errors?	Supplier Device Package	144-LQFP (20x20)	
			Report errors?

CP3BT26Y98AWHX/NOPB Guarantees



Ouality Guarantees

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Service Guarantees

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