

# **CY8C201A0-SX2I**

#### CY8C201A0-SX2I Information

	 CY8C201A0-SX2I Cypress Semiconductor Corp Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs IC CAPSENSE EXP 10 I/O 16SOIC 16-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



# CY8C201A0-SX2I Specifications

Manufacturer Part Number	CY8C201A0-SX2I
Manufacturer	Cypress Semiconductor Corp
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Package	16-SOIC (0.154", 3.90mm Width)
Series	CapSense? Express?
Туре	Buttons, Slider
Proximity Detection	No
Number of Inputs	Up to 6
LED Driver Channels	Up to 5
Interface	I2C
Resolution	-
Voltage - Supply	2.4 V ~ 5.25 V
Current - Supply	1.5mA
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

#### CY8C201A0-SX2I 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### CY8C201A0-SX2I Payment Methods



### CY8C201A0-SX2I Shipping Methods



If you have any question about CY8C201A0-SX2I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com