



Cypress Semiconductor

## CYBL10562-56LQXI

Broj dela:

CYBL10562-56LQXI

Proizvođač / robna marka:

Cypress Semiconductor

Opis proizvoda

IC TRUETOUGH CAPSENSE

Datasheets:

[1.CYBL10562-56LQXI.pdf](#)
[2.CYBL10562-56LQXI.pdf](#)

Status RoHS

 Bez olova / RoHS Compliant

Stanje zaliha

14059 pcs stock

Ship From

hong kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Slika može biti reprezentativna. Pogledajte specifikacije za detalje o proizvodu.

### Specifikacije CYBL10562-56LQXI

BROJ DELA	CYBL10562-56LQXI
PROIZVOĐAČ	Cypress Semiconductor
OPIS	IC TRUETOUGH CAPSENSE
STATUS BEZ VODE / ROHS STATUS	Bez olova / RoHS Compliant
DOSTUPNA KOLIČINA	14059 pcs
TEHNIČKI LIST	<a href="#">1.CYBL10562-56LQXI.pdf</a> <a href="#">2.CYBL10562-56LQXI.pdf</a>
NAPON - SNABDEVANJE	1.9 V ~ 5.5 V
TIP	TxRx + MCU
SERIES	-
SERIJSKI INTERFEJSI	I <sup>2</sup> C, I <sup>2</sup> S, SPI, UART
OSJETLJIVOST	-89dBm
RF PORODICA / STANDARD	Bluetooth
PROTOKOL	Bluetooth v4.1
SNAGA - IZLAZ	3dBm
PAKOVANJE	Tray
PAKET / SLUČAJ	56-UFQFN Exposed Pad
DRUGE NAZIVE	428-3359
RADNA TEMPERATURA	-40°C ~ 85°C
NIVO OSETLJIVOSTI NA VLAGU (MSL)	3 (168 Hours)
MODULACIJA	GFSK
VELIČINA MEMORIJE	128kB Flash, 16kB SRAM
STATUS BEZ VODE / ROHS STATUS	Lead free / RoHS Compliant
GPIO	36
FREKVENCIJA	2.4GHz
DETALJAN OPIS	IC RF TxRx + MCU Bluetooth Bluetooth v4.1 2.4GHz 56-UFQFN Exposed Pad
STOPA PODATAKA (MAX)	1Mbps
STRUJA - PRENOS	15.6mA
STRUJA - PRIJEM	16.4mA

### Povezane oznake

Cypress Semiconductor CYBL10562-56LQXI	CYBL10562-56LQXI Distributor	CYBL10562-56LQXI Supplier
CYBL10562-56LQXI Cijena	CYBL10562-56LQXI Pictures	Slika CYBL10562-56LQXI
CYBL10562-56LQXI PDF Datasheet	CYBL10562-56LQXI Preuzimanje Datasheet	CYBL10562-56LQXI Datasheet
CYBL10562-56LQXI Stock	Kupi CYBL10562-56LQXI	Kupi Cypress Semiconductor CYBL10562-56LQXI
Cypress Semiconductor CYBL10562-56LQXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYBL10562-56LQXI	Cypress Semiconductor Corp CYBL10562-56LQXI	

### Srodni proizvodi

 <p><b>CYBL10562-56LQXIT</b>          Proizvođači: Cypress Semiconductor          Opis: IC RF TXRX+MCU BLUETOOTH 56QFN          In stock: 4668 pcs  <a href="#">RFQ</a></p>	 <p><b>CYBL10561-56LQXI</b>          Proizvođači: Cypress Semiconductor          Opis: IC TRUETOUGH CAPSENSE          In stock: 13903 pcs  <a href="#">RFQ</a></p>
 <p><b>CYBL10563-68FNXIT</b>          Proizvođači: Cypress Semiconductor          Opis: IC RF TXRX+MCU BLUETOOTH 68WLCSP          In stock: 8894 pcs  <a href="#">RFQ</a></p>	 <p><b>CYBL10563-56LQXI</b>          Proizvođači: Cypress Semiconductor          Opis: IC RF TXRX+MCU BLUETOOTH 56UFQFN          In stock: 10795 pcs  <a href="#">RFQ</a></p>
 <p><b>CYBL10563-56LQXIT</b>          Proizvođači: Cypress Semiconductor          Opis: IC RF TXRX+MCU BLUETOOTH 56QFN          In stock: 6722 pcs  <a href="#">RFQ</a></p>	 <p><b>CYBL10561-56LQXIT</b>          Proizvođači: Cypress Semiconductor          Opis: IC RF TXRX+MCU BLUETOOTH 56QFN          In stock: 6164 pcs  <a href="#">RFQ</a></p>
 <p><b>CYBL10563-68FLXIT</b>          Proizvođači: Cypress Semiconductor          Opis: IC RF TXRX+MCU BLUETOOTH 68WLCSP          In stock: 8918 pcs  <a href="#">RFQ</a></p>	 <p><b>CYBL10462-56LQXI</b>          Proizvođači: Cypress Semiconductor          Opis: IC RF TXRX+MCU BLUETOOTH 56UFQFN          In stock: 13427 pcs  <a href="#">RFQ</a></p>
 <p><b>CYBL10463-56LQXIT</b>          Proizvođači: Cypress Semiconductor          Opis: IC RF TXRX+MCU BLUETOOTH 56QFN          In stock: 6494 pcs  <a href="#">RFQ</a></p>	 <p><b>CYBL10463-56LQXI</b>          Proizvođači: Cypress Semiconductor          Opis: IC RF TXRX+MCU BLUETOOTH 56UFQFN          In stock: 13805 pcs  <a href="#">RFQ</a></p>
 <p><b>CYBL10462-56LQXIT</b>          Proizvođači: Cypress Semiconductor          Opis: IC RF TXRX+MCU BLUETOOTH 56QFN          In stock: 4218 pcs  <a href="#">RFQ</a></p>	 <p><b>CYBL10573-56LQXI</b>          Proizvođači: Cypress Semiconductor          Opis: IC TXRX PROC BLE 2.4GHZ 56QFN          In stock: 11830 pcs  <a href="#">RFQ</a></p>