

# ISL12029IBAZ

#### **ISL12029IBAZ Information**

wyschielsener.com	Part Number Manufacturer	ISL12029IBAZ Intersil	<b> </b> 458
	Category	Integrated Circuits (ICs) Clock/Timing - Real Time Clocks	8445
	Description	IC RTC CLK/CALENDAR I2C 14-SOIC	- 6 <del>6</del> 96 - 7
	Package	14-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# **ISL12029IBAZ Specifications**

Manufacturer Part Number	ISL12029IBAZ	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	14-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	Clock/Calendar	
Features	Alarm, Leap Year, Supervisor, Watchdog Timer	
Memory Size	-	
Time Format	HH:MM:SS (12/24 hr)	
Date Format	YY-MM-DD-dd	
Interface	I2C, 2-Wire Serial	
Voltage - Supply	2.7 V ~ 5.5 V	
Voltage - Supply, Battery	1.8 V ~ 5.5 V	
Current - Timekeeping (Max)	10μA ~ 20μA @ 2.7V ~ 5.5V	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Mounting Type	Surface Mount	
Package / Case	14-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	14-SOIC	
		Report errors?

#### **ISL12029IBAZ 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 EUARANTEE

#### **Service Guarantees**

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

## ISL12029IBAZ Payment Methods



### ISL12029IBAZ Shipping Methods



If you have any question about ISL12029IBAZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com