

ISL12027IBAZ-T

ISL12027IBAZ-T Information

www.detsener.com	 ISL12027IBAZ-T Renesas Electronics America Integrated Circuits (ICs) Clock/Timing - Real Time Clocks IC RTC CLK/CALENDAR I2C 8-SOIC 8-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.



ISL12027IBAZ-T Specifications

Manufacturer Part Number	ISL12027IBAZ-T	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	8-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	I ² C, 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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report error	ors?

ISL12027IBAZ-T 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.

ISL12027IBAZ-T Payment Methods



ISL12027IBAZ-T Shipping Methods



If you have any question about ISL12027IBAZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com