

ISL12027IVZ-T

ISL12027IVZ-T Information

www.beisener.com	Part Number Manufacturer Category Description Package	Intersil Integrated Circuits (ICs) Clock/Timing - Real Time Clocks IC RTC CLK/CALENDAR I2C 8-TSSOP 8-TSSOP (0.173", 4.40mm 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.



ISL12027IVZ-T Specifications

Manufacturer Part Number	ISL12027IVZ-T
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Clock/Timing - Real Time Clocks
Package	8-TSSOP (0.173", 4.40mm 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° C ~ 85° C
Mounting Type	Surface Mount
Package / Case	8-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	8-TSSOP
	Report errors?

ISL12027IVZ-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.

ISL12027IVZ-T Payment Methods



ISL12027IVZ-T Shipping Methods



If you have any question about ISL12027IVZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com