



 Intersil
 A Renesas Company

Intersil

ISL12025IVZ

Part Number:	ISL12025IVZ
Manufacturer/Brand:	Intersil
Product description:	IC RTC CLK/CALENDAR I2C 8-TSSOP
Datasheets:	ISL12025IVZ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.







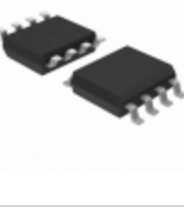





Specifications of ISL12025IVZ

PART NUMBER	ISL12025IVZ
MANUFACTURER	Intersil
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ISL12025IVZ.pdf
VOLTAGE - SUPPLY, BATTERY	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS (12/24 hr)
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C, 2-Wire Serial
FEATURES	Alarm, Leap Year, Supervisor, Unique ID, Watchdog Timer
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar I ² C, 2-Wire Serial 8-TSSOP (0.173", 4.40mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	10µA ~ 20µA @ 2.7V ~ 5.5V
BASE PART NUMBER	ISL12025

Related Tags

Intersil ISL12025IVZ	ISL12025IVZ Distributor	ISL12025IVZ Supplier
ISL12025IVZ Price	ISL12025IVZ Pictures	ISL12025IVZ Image
ISL12025IVZ PDF Datasheet	ISL12025IVZ Download Datasheet	ISL12025IVZ Datasheet
ISL12025IVZ Stock	Buy ISL12025IVZ	Buy Intersil ISL12025IVZ
Intersil ISL12025IVZ	Intersil Supplier	Intersil Distributor
Intersil ISL12025IVZ		

Related Products

 <p>ISL12025IVZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: Out stock RFQ</p>	 <p>ISL12024IVZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: Out stock RFQ</p>
 <p>ISL12025DBEV1Z Manufacturers: Intersil Description: EVAL BOARD 1 ISL12025DBEV1Z In stock: Out stock RFQ</p>	 <p>ISL12024IVZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: Out stock RFQ</p>
 <p>ISL12025IBZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ</p>	 <p>ISL12026ADBEV1Z Manufacturers: Intersil Description: EVAL BOARD 1 ISL12026ADBEV1Z In stock: Out stock RFQ</p>
 <p>ISL12025IBZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ</p>	 <p>ISL12026AIVZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: Out stock RFQ</p>
 <p>ISL12026AIVZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: Out stock RFQ</p>	 <p>ISL12026AIBZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 826 pcs RFQ</p>
 <p>ISL12026AIBZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ</p>	 <p>ISL12024IRTCZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-TDFN In stock: Out stock RFQ</p>