




Intersil

ISL12029AIB27Z

Part Number:	ISL12029AIB27Z
Manufacturer/Brand:	Intersil
Product description:	IC RTC CLK/CALENDAR I2C 14-SOIC
Datasheets:	ISL12029AIB27Z.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.

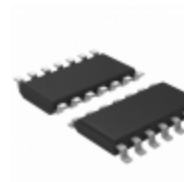




Specifications of ISL12029AIB27Z

PART NUMBER	ISL12029AIB27Z
MANUFACTURER	Intersil
DESCRIPTION	IC RTC CLK/CALENDAR I2C 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ISL12029AIB27Z.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	14-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C, 2-Wire Serial
FEATURES	Alarm, Leap Year, Supervisor, Watchdog Timer
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar I ² C, 2-Wire Serial 14-SOIC (0.154", 3.90mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	10µA ~ 20µA @ 2.7V ~ 5.5V
BASE PART NUMBER	ISL12029A

Related Tags

Intersil ISL12029AIB27Z	ISL12029AIB27Z Distributor	ISL12029AIB27Z Supplier
ISL12029AIB27Z Price	ISL12029AIB27Z Pictures	ISL12029AIB27Z Image
ISL12029AIB27Z PDF Datasheet	ISL12029AIB27Z Download Datasheet	ISL12029AIB27Z Datasheet
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 <p>ISL12028IVZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 14-TSSOP In stock: Out stock RFQ</p>	 <p>ISL12029IB27AZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 14-SOIC In stock: Out stock RFQ</p>
 <p>ISL12028IV30AZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 14-TSSOP In stock: Out stock RFQ</p>	 <p>ISL12029AIV27Z-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 14-TSSOP In stock: Out stock RFQ</p>
 <p>ISL12029IB27AZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 14-SOIC In stock: Out stock RFQ</p>	 <p>ISL12028IVAZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 14-TSSOP In stock: Out stock RFQ</p>
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 <p>ISL12028IVAZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 14-TSSOP In stock: Out stock RFQ</p>	 <p>ISL12028IVZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 14-TSSOP In stock: Out stock RFQ</p>
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