



A Renesas Company

Intersil



ISL12028AIB27Z-T

Part Number:	ISL12028AIB27Z-T
Manufacturer/Brand:	Intersil
Product description	IC RTC CLK/CALENDAR I2C 14-SOIC
Datasheets:	 ISL12028AIB27Z-T.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 ISL12028AIB27Z-T

PART NUMBER	ISL12028AIB27Z-T
MANUFACTURER	Intersil
DESCRIPTION	IC RTC CLK/CALENDAR I2C 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL12028AIB27Z-T.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	Tape & Reel (TR)
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	I²C, 2-Wire Serial
FEATURES	Alarm, Leap Year, Supervisor, Watchdog Timer
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar I²C, 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	ISL12028A

Related Tags

Intersil ISL12028AIB27Z-T	ISL12028AIB27Z-T Distributor	ISL12028AIB27Z-T Supplier
ISL12028AIB27Z-T Price	ISL12028AIB27Z-T Pictures	ISL12028AIB27Z-T Image
ISL12028AIB27Z-T PDF Datasheet	ISL12028AIB27Z-T Download Datasheet	ISL12028AIB27Z-T Datasheet
ISL12028AIB27Z-T Stock	Buy ISL12028AIB27Z-T	Buy Intersil ISL12028AIB27Z-T
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Related Products

 ISL12027IVZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: Out stock RFQ	 ISL12028AIB27Z Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 14-SOIC In stock: Out stock RFQ
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