



Intersil

A Renesas Company



Image may be representation. See specifications for product details.

ISL1218IUZ

Part Number:	ISL1218IUZ
Manufacturer/Brand:	Intersil
Product description	IC RTC CLK/CALENDAR I2C 8-MSOP
Datasheets:	 ISL1218IUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30014 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL1218IUZ

PART NUMBER	ISL1218IUZ
MANUFACTURER	Intersil
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30014 pcs
DATA SHEET	 ISL1218IUZ.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-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MEMORY SIZE	8B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, 2-Wire Serial
FEATURES	Alarm, Leap Year, SRAM
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 8B I²C, 2-Wire Serial 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	4µA ~ 6µA @ 3V ~ 5V
BASE PART NUMBER	ISL1218

Related Tags

Intersil ISL1218IUZ	ISL1218IUZ Distributor	ISL1218IUZ Supplier
ISL1218IUZ Price	ISL1218IUZ Pictures	ISL1218IUZ Image
ISL1218IUZ PDF Datasheet	ISL1218IUZ Download Datasheet	ISL1218IUZ Datasheet
ISL1218IUZ Stock	Buy ISL1218IUZ	Buy Intersil ISL1218IUZ
Intersil ISL1218IUZ	Intersil Supplier	Intersil Distributor
Intersil ISL1218IUZ		

Related Products

 ISL1209IU10Z Manufacturers: Intersil Description: IC RTC EVENT REC I2C 10-MSOP In stock: 31633 pcs RFQ	 ISL1218IBZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 70226 pcs RFQ
 ISL1209IU10-TK Manufacturers: Intersil Description: IC RTC EVENT REC I2C 10-MSOP In stock: 6762 pcs RFQ	 ISL1209IU10Z-TK Manufacturers: Intersil Description: IC RTC EVENT REC I2C 10-MSOP In stock: 48334 pcs RFQ
 ISL1218IUZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: 63959 pcs RFQ	 ISL1218IBZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 32890 pcs RFQ
 ISL1219IUZ-T Manufacturers: Intersil Description: IC RTC EVENT REC I2C 10-MSOP In stock: 64891 pcs RFQ	 ISL1219IUZ Manufacturers: Intersil Description: IC RTC EVENT REC I2C 10-MSOP In stock: 27750 pcs RFQ
 ISL1220IUZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 10-MSOP In stock: 68017 pcs RFQ	 ISL1209IU10 Manufacturers: Intersil Description: IC RTC EVENT REC I2C 10-MSOP In stock: 4549 pcs RFQ
 ISL1220IUZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 10-MSOP In stock: 4509 pcs RFQ	 ISL1221IUZ Manufacturers: Intersil Description: IC RTC EVENT REC I2C 10-MSOP In stock: 37227 pcs RFQ