intersil A Renesas Company | Intersil

ISL1218IBZ

Part Number:	ISL1218IBZ
Manufacturer/Brand:	Intersil
Product description	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	ISL1218IBZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	32890 pcs stock
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 ISL1218IBZ

PART NUMBER	ISL1218IBZ
MANUFACTURER	Intersil
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32890 pcs
DATA SHEET	ISL1218IBZ.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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-SOIC (0.154", 3.90mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	4µA ~ 6µA @ 3V ~ 5V
BASE PART NUMBER	ISL1218

Related Tags

Intersil ISL1218IBZ	ISL1218IBZ Distributor	ISL1218IBZ Supplier
ISL1218IBZ Price	ISL1218IBZ Pictures	ISL1218IBZ Image
ISL1218IBZ PDF Datasheet	ISL1218IBZ Download Datasheet	ISL1218IBZ Datasheet
ISL1218IBZ Stock	Buy ISL1218IBZ	Buy Intersil ISL1218IBZ
Intersil ISL1218IBZ	Intersil Supplier	Intersil Distributor
Intersil ISL1218IBZ		

Related Products

ISL1219IUZ-T
Manufacturers: Intersil
Description: IC RTC EVENT REC I2C 10-MSOP
In stock: 64891 pcs
RFQ

ISL1220IUZ
Manufacturers: Intersil
Description: IC RTC CLK/CALENDAR I2C 10-MSOP
In stock: 4509 pcs
RFQ

ISL1209IU10Z
Manufacturers: Intersil
Description: IC RTC EVENT REC I2C 10-MSOP
In stock: 31633 pcs
RFQ

ISL1208IU8Z-T7A
Manufacturers: Intersil
Description: IC RTC CLK/CALENDAR I2C 8-MSOP
In stock: 31956 pcs
RFQ

ISL1218IUZ-T
Manufacturers: Intersil
Description: IC RTC CLK/CALENDAR I2C 8-MSOP
In stock: 63959 pcs
RFQ

ISL1209IU10-TK
Manufacturers: Intersil
Description: IC RTC EVENT REC I2C 10-MSOP
In stock: 6762 pcs
RFQ

ISL1208IU8Z-TK
Manufacturers: Intersil
Description: IC RTC CLK/CALENDAR I2C 8-MSOP
In stock: 29404 pcs
RFQ

ISL1219IUZ
Manufacturers: Intersil
Description: IC RTC EVENT REC I2C 10-MSOP
In stock: 27750 pcs
RFQ

ISL1209IU10
Manufacturers: Intersil
Description: IC RTC EVENT REC I2C 10-MSOP
In stock: 4549 pcs
RFQ

ISL1218IBZ-T
Manufacturers: Intersil
Description: IC RTC CLK/CALENDAR I2C 8-SOIC
In stock: 70226 pcs
RFQ

ISL1218IUZ
Manufacturers: Intersil
Description: IC RTC CLK/CALENDAR I2C 8-MSOP
In stock: 30014 pcs
RFQ

ISL1209IU10Z-TK
Manufacturers: Intersil
Description: IC RTC EVENT REC I2C 10-MSOP
In stock: 48334 pcs
RFQ