



ISL1218IBZ

Part Number:	ISL1218IBZ
Manufacturer/Brand:	Intersil
Product description	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	<a href="#">PDF ISL1218IBZ.pdf</a>
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
DATA SHEET	<a href="#">PDF ISL1218IBZ.pdf</a>
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
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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

<p><b>ISL1209IU10Z-TK</b> Manufacturers: Intersil Description: IC RTC EVENT REC I2C 10-MSOP In stock: Out stock</p> <p>RFQ</p>	<p><b>ISL1218IUZ</b> Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: 872 pcs</p> <p>RFQ</p>
<p><b>ISL1208IU8Z-TK</b> Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: Out stock</p> <p>RFQ</p>	<p><b>ISL1218IBZ-T</b> Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock</p> <p>RFQ</p>
<p><b>ISL1219IUZ-T</b> Manufacturers: Intersil Description: IC RTC EVENT REC I2C 10-MSOP In stock: Out stock</p> <p>RFQ</p>	<p><b>ISL1208IU8Z-T7A</b> Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: 497 pcs</p> <p>RFQ</p>
<p><b>ISL1209IU10Z</b> Manufacturers: Intersil Description: IC RTC EVENT REC I2C 10-MSOP In stock: Out stock</p> <p>RFQ</p>	<p><b>ISL1209IU10-TK</b> Manufacturers: Intersil Description: IC RTC EVENT REC I2C 10-MSOP In stock: Out stock</p> <p>RFQ</p>
<p><b>ISL1209IU10</b> Manufacturers: Intersil Description: IC RTC EVENT REC I2C 10-MSOP In stock: Out stock</p> <p>RFQ</p>	<p><b>ISL1220IUZ</b> Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 10-MSOP In stock: Out stock</p> <p>RFQ</p>
<p><b>ISL1219IUZ</b> Manufacturers: Intersil Description: IC RTC EVENT REC I2C 10-MSOP In stock: Out stock</p> <p>RFQ</p>	<p><b>ISL1218IUZ-T</b> Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: Out stock</p> <p>RFQ</p>