



### X1227V8

Part Number: **X1227V8**  
 Product Description: IC RTC CLK/CALENDAR I2C 8-TSSOP  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [X1227V8.pdf](#)

Manufacturer/Brand: Intersil  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.  
See specifications for product details.

#### Product details

<b>Part Number</b>	X1227V8	<b>Manufacturer</b>	Intersil
<b>Description</b>	IC RTC CLK/CALENDAR I2C 8-TSSOP	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Data sheet</b>	<a href="#">X1227V8.pdf</a>		
<b>Voltage - Supply, Battery</b>	1.8 V ~ 5.5 V	<b>Voltage - Supply</b>	4.5 V ~ 5.5 V
<b>Type</b>	Clock/Calendar	<b>Time Format</b>	HH:MM:SS (12/24 hr)
<b>Supplier Device Package</b>	8-TSSOP	<b>Series</b>	-
<b>Packaging</b>	Tube	<b>Package / Case</b>	8-TSSOP (0.173", 4.40mm Width)
<b>Operating Temperature</b>	0°C ~ 70°C	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Memory Size</b>	-
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant	<b>Interface</b>	I <sup>2</sup> C, 2-Wire Serial
<b>Features</b>	Alarm, Leap Year, Supervisor, Watchdog Timer	<b>Detailed Description</b>	Real Time Clock (RTC) IC Clock/Calendar I <sup>2</sup> C, 2-Wire Serial 8-TSSOP (0.173", 4.40mm Width)
<b>Date Format</b>	YY-MM-DD-dd	<b>Current - Timekeeping (Max)</b>	10µA ~ 20µA @ 2.7V ~ 5V
<b>Base Part Number</b>	X1227		

#### Related Products

<p><b>X1227V8-2.7</b>                  Manufacturers: Intersil                  Description: IC RTC CLK/CALENDAR I2C 8-TSSOP                  Download: <a href="#">X1227V8-2.7.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>X1227S8Z-4.5A</b>                  Manufacturers: Intersil                  Description: IC RTC CLK/CALENDAR I2C 8-SOIC                  Download: <a href="#">X1227S8Z-4.5A.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>X1227V8I-2.7A</b>                  Manufacturers: Intersil                  Description: IC RTC CLK/CALENDAR I2C 8-TSSOP                  Download: <a href="#">X1227V8I-2.7A.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>X1227S8ZT1</b>                  Manufacturers: Intersil                  Description: IC RTC CLK/CALENDAR I2C 8-SOIC                  Download: <a href="#">X1227S8ZT1.pdf</a></p> <p><a href="#">RFQ</a></p>
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