





Intersil




X1205S8I

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| Part Number: | X1205S8I |
| Manufacturer/Brand: | Intersil |
| Product description | IC RTC CLK/CALENDAR I2C 8-SOIC |
| Datasheets: |  X1205S8I.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Stock Condition | 3739 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of X1205S8I

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| PART NUMBER | X1205S8I |
| MANUFACTURER | Intersil |
| DESCRIPTION | IC RTC CLK/CALENDAR I2C 8-SOIC |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 3739 pcs |
| DATA SHEET |  X1205S8I.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 | - |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| INTERFACE | I²C, 2-Wire Serial |
| FEATURES | Alarm, Leap Year |
| DETAILED DESCRIPTION | Real Time Clock (RTC) IC Clock/Calendar I²C, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width) |
| DATE FORMAT | YY-MM-DD-dd |
| CURRENT - TIMEKEEPING (MAX) | 10µA ~ 20µA @ 2.7V ~ 5V |
| BASE PART NUMBER | X1205 |

Related Tags

| | | |
|------------------------|-----------------------------|-----------------------|
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