**EPSON** | Epson

## RX-8581JE:B0

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|---|---|
| Part Number: | RX-8581JE:B0 |
| Manufacturer/Brand: | Epson |
| Product description | IC RTC CLK/CALENDAR I2C 20-VSOJ |
| Datasheets: | RX-8581JE:B0.pdf |
| RoHs Status | Contains lead / RoHS Compliant |
| Stock Condition | 41058 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 RX-8581JE:B0

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|---|---|
| PART NUMBER | RX-8581JE:B0 |
| MANUFACTURER | Epson |
| DESCRIPTION | IC RTC CLK/CALENDAR I2C 20-VSOJ |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS Compliant |
| QUANTITY AVAILABLE | 41058 pcs |
| DATA SHEET | RX-8581JE:B0.pdf |
| VOLTAGE - SUPPLY, BATTERY | - |
| VOLTAGE - SUPPLY | 1.8 V ~ 5.5 V |
| TYPE | Clock/Calendar |
| TIME FORMAT | HH:MM:SS (24 hr) |
| SUPPLIER DEVICE PACKAGE | 20-VSOJ |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 20-LSSOJ (0.213", 5.40mm Width) |
| OTHER NAMES | Q418581710002 RX-8581JEB0 |
| 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 Compliant |
| INTERFACE | I²C, 2-Wire Serial |
| FEATURES | Alarm, Leap Year |
| DETAILED DESCRIPTION | Real Time Clock (RTC) IC Clock/Calendar I²C, 2-Wire Serial 20-LSSOJ (0.213", 5.40mm Width) |
| DATE FORMAT | YY-MM-DD-dd |
| CURRENT - TIMEKEEPING (MAX) | 0.8µA ~ 1.2µA @ 3V ~ 5V |

## Related Tags

| | | |
|---|---|---|
| Epson RX-8581JE:B0 | RX-8581JE:B0 Distributor | RX-8581JE:B0 Supplier |
| RX-8581JE:B0 Price | RX-8581JE:B0 Pictures | RX-8581JE:B0 Image |
| RX-8581JE:B0 PDF Datasheet | RX-8581JE:B0 Download Datasheet | RX-8581JE:B0 Datasheet |
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| Epson RX-8581JE:B0 | Epson Supplier | Epson Distributor |
| Epson RX-8581JE:B0 | Epson Company RX-8581JE:B0 | Epson Electronics America Inc-Semiconductor Div RX-8581JE:B0 |

## Related Products

### RX-8571LC:B3 PURE SN
Manufacturers:  Epson
Description:  IC RTC CLK/CALENDAR I2C 12-VSOJ
In stock:  33917 pcs
**RFQ**

### RX-8581NB:B I2C-BUS
Manufacturers:  Epson
Description:  IC TRC CLK/CALENDAR
In stock:  24663 pcs
**RFQ**

### RX-8571NB:B3PURESN
Manufacturers:  Epson
Description:  IC RTC CLK/CALENDAR I2C 22-SON
In stock:  20159 pcs
**RFQ**

### RX-8581NB:B PURE SN
Manufacturers:  Epson
Description:  IC TRC CLK/CALENDAR
In stock:  27292 pcs
**RFQ**

### RX-8571SA:B3 PURE SN
Manufacturers:  Epson
Description:  IC RTC CLK/CALENDAR I2C 14-SOP
In stock:  25159 pcs
**RFQ**

### RX-8571SA:B PURE SN
Manufacturers:  Epson
Description:  IC TRC CLK/CALENDAR
In stock:  34218 pcs
**RFQ**

### RX-8581JE:B3 I2C-BUS
Manufacturers:  Epson
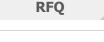Description:  IC RTC CLK/CALENDAR I2C 20-VSOJ
In stock:  32177 pcs
**RFQ**

### RX-8581JE:B0 I2C-BUS
Manufacturers:  Epson
Description:  IC TRC CLK/CALENDAR
In stock:  39711 pcs
**RFQ**

### RX-8581JE:B I2C-BUS
Manufacturers:  Epson
Description:  IC TRC CLK/CALENDAR
In stock:  26997 pcs
**RFQ**

### RX-8571SA:B0 PURE SN
Manufacturers:  Epson
Description:  IC RTC CLK/CALENDAR I2C 14-SOP
In stock:  62102 pcs
**RFQ**

### RX-8581NB:B0
Manufacturers:  Epson
Description:  IC RTC CLK/CALENDAR I2C 22-SON
In stock:  33924 pcs
**RFQ**

### RX-8581NB:B3
Manufacturers:  Epson
Description:  IC RTC CLK/CALENDAR I2C 22-SON
In stock:  19853 pcs
**RFQ**