



Maxim Integrated



DS2417P

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS2417P                                                                                                              |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC RTC BINARY CNT SER 6-TSOC                                                                                         |
| Datasheets:         | <a href="#">1.DS2417P.pdf</a><br><a href="#">2.DS2417P.pdf</a>                                                       |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of DS2417P

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                      | DS2417P                                                                              |
| MANUFACTURER                     | Maxim Integrated                                                                     |
| DESCRIPTION                      | IC RTC BINARY CNT SER 6-TSOC                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                   |
| DATA SHEET                       | <a href="#">1.DS2417P.pdf</a><br><a href="#">2.DS2417P.pdf</a>                       |
| VOLTAGE - SUPPLY, BATTERY        | -                                                                                    |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                        |
| TYPE                             | Binary Counter                                                                       |
| TIME FORMAT                      | Binary                                                                               |
| SUPPLIER DEVICE PACKAGE          | 6-TSOC                                                                               |
| SERIES                           | -                                                                                    |
| PACKAGING                        | Tube                                                                                 |
| PACKAGE / CASE                   | 6-LSOJ (0.148", 3.76mm 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                        | 1-Wire® Serial                                                                       |
| FEATURES                         | Unique ID                                                                            |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Binary Counter 1-Wire® Serial 6-LSOJ (0.148", 3.76mm Width) |
| DATE FORMAT                      | Binary                                                                               |
| CURRENT - TIMEKEEPING (MAX)      | 0.45µA @ 2.5V ~ 5.5V                                                                 |
| BASE PART NUMBER                 | DS2417                                                                               |

Related Tags

|                          |                            |                              |
|--------------------------|----------------------------|------------------------------|
| Maxim Integrated DS2417P | DS2417P Distributor        | DS2417P Supplier             |
| DS2417P Price            | DS2417P Pictures           | DS2417P Image                |
| DS2417P PDF Datasheet    | DS2417P Download Datasheet | DS2417P Datasheet            |
| DS2417P Stock            | Buy DS2417P                | Buy Maxim Integrated DS2417P |
| Maxim Integrated DS2417P | Maxim Integrated Supplier  | Maxim Integrated Distributor |
| Maxim Integrated DS2417P |                            |                              |

Related Products



**DS2417P+T&R**  
Manufacturers: Maxim Integrated  
Description: IC RTC BINARY CNT SER 6-TSOC  
In stock: Out stock  

RFQ



**DS2413Q+T&R**  
Manufacturers: Maxim Integrated  
Description: IC ADDRESSABLE SWITCH 6TDFN  
In stock: Out stock  

RFQ



**DS2415X**  
Manufacturers: Maxim Integrated  
Description: IC RTC BINARY CNT SER 6-FLIPCHIP  
In stock: Out stock  

RFQ



**DS2417P+**  
Manufacturers: Maxim Integrated  
Description: IC RTC BINARY CNT SER 6-TSOC  
In stock: Out stock  

RFQ



**DS2423D/T&R**  
Manufacturers: Maxim Integrated  
Description: IC SRAM 4K 1WIRE 6FLIPCHIP  
In stock: Out stock  

RFQ



**DS2422S+**  
Manufacturers: Maxim Integrated  
Description: IC TEMP LOG 8KB 24SOIC  
In stock: Out stock  

RFQ



**DS2415P**  
Manufacturers: Maxim Integrated  
Description: IC RTC BINARY CNT SER 6-TSOC  
In stock: Out stock  

RFQ



**DS2413P+T&R**  
Manufacturers: Maxim Integrated  
Description: IC ADDRESSABLE SWITCH 6TSOC  
In stock: Out stock  

RFQ



**DS2417P/T&R**  
Manufacturers: Maxim Integrated  
Description: IC RTC BINARY CNT SER 6-TSOC  
In stock: Out stock  

RFQ



**DS2417X/T&R**  
Manufacturers: Maxim Integrated  
Description: IC RTC BINARY CNT SER 6-FLIPCHIP  
In stock: Out stock  

RFQ



**DS2415P+**  
Manufacturers: Maxim Integrated  
Description: IC RTC BINARY CNT SER 6-TSOC  
In stock: Out stock  

RFQ



**DS2415P+T&R**  
Manufacturers: Maxim Integrated  
Description: IC RTC BINARY CNT SER 6-TSOC  
In stock: Out stock  

RFQ