



Maxim Integrated

## MAX7231BFIQH+D

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|----------------------|--|
| Part Number:         | MAX7231BFIQH+D   |
| Manufacturer/Brand:  | Maxim Integrated   |
| Product description: | IC DRVR DECODE 8DIG 44-PLCC  |
| Datasheets:          | <a href="#">1.MAX7231BFIQH+D.pdf</a><br><a href="#">2.MAX7231BFIQH+D.pdf</a> |
| RoHs Status:         | Lead free / RoHS Compliant   |
| Stock Condition:     | 9027 pcs stock   |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

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Image may be representation. See specifications for product details.

### Specifications of MAX7231BFIQH+D

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | MAX7231BFIQH+D   |
| MANUFACTURER                     | Maxim Integrated   |
| DESCRIPTION                      | IC DRVR DECODE 8DIG 44-PLCC  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 9027 pcs   |
| DATA SHEET                       | <a href="#">1.MAX7231BFIQH+D.pdf</a><br><a href="#">2.MAX7231BFIQH+D.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V  |
| SUPPLIER DEVICE PACKAGE          | 44-PLCC (16.59x16.59)  |
| SERIES                           | -  |
| PACKAGING                        | Tube   |
| PACKAGE / CASE                   | 44-LCC (J-Lead)  |
| OTHER NAMES                      | MAX7231BFIQHD  |
| OPERATING TEMPERATURE            | -20°C ~ 85°C   |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| INTERFACE                        | Parallel   |
| DISPLAY TYPE                     | LCD  |
| DIGITS OR CHARACTERS             | 8 Digits   |
| CURRENT - SUPPLY                 | 30µA   |
| CONFIGURATION                    | 7 Segment + 2 Annunciators   |
| BASE PART NUMBER                 | MAX7231  |

### Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Maxim Integrated MAX7231BFIQH+D | MAX7231BFIQH+D Distributor        | MAX7231BFIQH+D Supplier             |
| MAX7231BFIQH+D Price            | MAX7231BFIQH+D Pictures           | MAX7231BFIQH+D Image                |
| MAX7231BFIQH+D PDF Datasheet    | MAX7231BFIQH+D Download Datasheet | MAX7231BFIQH+D Datasheet            |
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| Maxim Integrated MAX7231BFIQH+D | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated MAX7231BFIQH+D |                                   |                                     |

### Related Products

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|--|--|
| <p><b>MAX7221EWG+T</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC DRVR DSPLY LED 8DIG 24SOIC<br/>                 In stock: 12928 pcs<br/> <a href="#">RFQ</a></p>  | <p><b>MAX722CSE+</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC REG PWR SUPPLY 16-SOIC<br/>                 In stock: 10805 pcs<br/> <a href="#">RFQ</a></p>        |
| <p><b>MAX7221EWG+</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC DRVR DSPLY LED 8DIG 24SOIC<br/>                 In stock: 8676 pcs<br/> <a href="#">RFQ</a></p>    | <p><b>MAX7232BFIQH+TD</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC DRVR DECODE 8DIG 44-PLCC<br/>                 In stock: 15682 pcs<br/> <a href="#">RFQ</a></p> |
| <p><b>MAX722CSE</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC PS REG CMOS PALMTOPI/LCD16SOIC<br/>                 In stock: 13732 pcs<br/> <a href="#">RFQ</a></p> | <p><b>MAX722CSE+T</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC REG PWR SUPPLY 16-SOIC<br/>                 In stock: 17299 pcs<br/> <a href="#">RFQ</a></p>       |
| <p><b>MAX7232BFIPL+</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC DRVR DECODE 8DIG 40-DIP<br/>                 In stock: 9630 pcs<br/> <a href="#">RFQ</a></p>     | <p><b>MAX7231BFIPL+</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC DRVR DECODE 8DIG 40-DIP<br/>                 In stock: 10920 pcs<br/> <a href="#">RFQ</a></p>    |
| <p><b>MAX7231BFIQH+TD</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC DRVR DECODE 8DIG 44-PLCC<br/>                 In stock: 14561 pcs<br/> <a href="#">RFQ</a></p> | <p><b>MAX7231CFIPL+</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC DRVR DECODE 8DIG 40-DIP<br/>                 In stock: 9663 pcs<br/> <a href="#">RFQ</a></p>     |
| <p><b>MAX7231CFI/D</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC SUPERVISOR<br/>                 In stock: 3243 pcs<br/> <a href="#">RFQ</a></p>                   | <p><b>MAX7232BFIQH+D</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC DRVR DECODE 8DIG 44-PLCC<br/>                 In stock: 11877 pcs<br/> <a href="#">RFQ</a></p>  |

