



Maxim Integrated

## MAX7221CNG+

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|----------------------|--|
| Part Number:         | MAX7221CNG+  |
| Manufacturer/Brand:  | Maxim Integrated   |
| Product description: | IC DRVR DSPLY LED 8DIG 24-DIP  |
| Datasheets:          | <a href="#">1.MAX7221CNG+.pdf</a><br><a href="#">2.MAX7221CNG+.pdf</a> |
| RoHs Status:         | Lead free / RoHS Compliant   |
| Stock Condition:     | 11252 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 MAX7221CNG+

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | MAX7221CNG+  |
| MANUFACTURER                     | Maxim Integrated   |
| DESCRIPTION                      | IC DRVR DSPLY LED 8DIG 24-DIP  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 11252 pcs  |
| DATA SHEET                       | <a href="#">1.MAX7221CNG+.pdf</a><br><a href="#">2.MAX7221CNG+.pdf</a> |
| VOLTAGE - SUPPLY                 | 4 V ~ 5.5 V  |
| SUPPLIER DEVICE PACKAGE          | 24-PDIP  |
| SERIES                           | -  |
| PACKAGING                        | Tube   |
| PACKAGE / CASE                   | 24-DIP (0.300", 7.62mm)  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C   |
| MOUNTING TYPE                    | Through Hole   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| INTERFACE                        | 4-Wire Serial  |
| DISPLAY TYPE                     | LED  |
| DIGITS OR CHARACTERS             | 8 Digits   |
| CURRENT - SUPPLY                 | 330mA  |
| CONFIGURATION                    | 7 Segment + DP   |
| BASE PART NUMBER                 | MAX7221  |

### Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX7221CNG+ | MAX7221CNG+ Distributor        | MAX7221CNG+ Supplier             |
| MAX7221CNG+ Price            | MAX7221CNG+ Pictures           | MAX7221CNG+ Image                |
| MAX7221CNG+ PDF Datasheet    | MAX7221CNG+ Download Datasheet | MAX7221CNG+ Datasheet            |
| MAX7221CNG+ Stock            | Buy MAX7221CNG+                | Buy Maxim Integrated MAX7221CNG+ |
| Maxim Integrated MAX7221CNG+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX7221CNG+ |                                |                                  |

### Related Products

|   |  |
|---|--|
| <p><b>MAX7219ENG+</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC DRIVER LED DISPLAY 7SEG 24DIP<br/>                 In stock: 10327 pcs<br/> <a href="#">RFQ</a></p> | <p><b>MAX7221CWG+</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC DRIVER LED DISP 8DGT 24-SOIC<br/>                 In stock: 10879 pcs<br/> <a href="#">RFQ</a></p> |
| <p><b>MAX7219ENG</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC DRIVER LED DISPLAY 7SEG 24DIP<br/>                 In stock: 5422 pcs<br/> <a href="#">RFQ</a></p>   | <p><b>MAX721CSE</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC PS REG FLASH MEM CMOS 16-SOIC<br/>                 In stock: 5276 pcs<br/> <a href="#">RFQ</a></p>   |
| <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>MAX7221ENG+</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC DRVR DSPLY LED 8DIG 24-DIP<br/>                 In stock: 9168 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>MAX722CSE</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC PS REG CMOS PALMTOP/LCD16SOIC<br/>                 In stock: 13732 pcs<br/> <a href="#">RFQ</a></p>  |
| <p><b>MAX7219CWG-T</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC DRIVER LED DISPL 7SEG 24SOIC<br/>                 In stock: 5808 pcs<br/> <a href="#">RFQ</a></p>  | <p><b>MAX7219EWG+</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC LED DISPLAY DVR 8DGT 24-SOIC<br/>                 In stock: 9595 pcs<br/> <a href="#">RFQ</a></p>  |
| <p><b>MAX7219EWG+T</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC DRVR DSPLY LED 8DIG 24SOIC<br/>                 In stock: 13786 pcs<br/> <a href="#">RFQ</a></p>   | <p><b>MAX7221CWG+T</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC DRVR DSPLY LED 8DIG 24SOIC<br/>                 In stock: 16327 pcs<br/> <a href="#">RFQ</a></p>  |

