



**Maxim Integrated** 



Image may be representation. See specifications for product details.

### MAX6978APE+

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Ship From Shipment Way

#### MAX6978APE+

Maxim Integrated

IC LED DRIVER LINEAR 55MA 16DIP

1.MAX6978APE+.pdf

2.MAX6978APE+.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

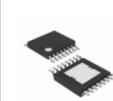
# **REQUEST FOR QUOTATION**

|                                  | Specifications of MAX6978APE+             |  |
|----------------------------------|-------------------------------------------|--|
|                                  |                                           |  |
| PART NUMBER                      | MAX6978APE+                               |  |
| MANUFACTURER                     | Maxim Integrated                          |  |
| DESCRIPTION                      | IC LED DRIVER LINEAR 55MA 16DIP           |  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                |  |
| DATA SHEET                       | 1.MAX6978APE+.pdf 2.MAX6978APE+.pdf       |  |
| VOLTAGE - SUPPLY (MIN)           | 3V                                        |  |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                      |  |
| VOLTAGE - OUTPUT                 | 5.5V                                      |  |
| TYPE                             | Linear                                    |  |
| TOPOLOGY                         | Shift Register                            |  |
| SUPPLIER DEVICE PACKAGE          | 16-PDIP                                   |  |
| SERIES                           | -                                         |  |
| PACKAGING                        | Tube                                      |  |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                   |  |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                        |  |
| NUMBER OF OUTPUTS                | 8                                         |  |
| MOUNTING TYPE                    | Through Hole                              |  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                             |  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                |  |
| INTERNAL SWITCH(S)               | Yes                                       |  |
| FREQUENCY                        | -                                         |  |
| DIMMING                          | -                                         |  |
| DETAILED DESCRIPTION             | LED Driver IC 8 Output Linear Shift Regis |  |
| CURRENT - OUTPUT / CHANNEL       | 55mA                                      |  |
| BASE PART NUMBER                 | MAX6978                                   |  |
| APPLICATIONS                     | Signage                                   |  |
|                                  |                                           |  |

# **Related Tags**

| Maxim Integrated MAX6978APE+          | MAX6978APE+ Distributor        | MAX6978APE+ Supplier             |
|---------------------------------------|--------------------------------|----------------------------------|
| MAX6978APE+ Price                     | MAX6978APE+ Pictures           | MAX6978APE+ Image                |
| MAX6978APE+ PDF Datasheet             | MAX6978APE+ Download Datasheet | MAX6978APE+ Datasheet            |
| MAX6978APE+ Stock                     | Buy MAX6978APE+                | Buy Maxim Integrated MAX6978APE+ |
| Maxim Integrated MAX6978APE+          | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| · · · · · · · · · · · · · · · · · · · | ···· <del>·</del>              |                                  |

# **Related Products**



Maxim Integrated MAX6978APE+

#### MAX6977AUE+T Manufacturers: Maxim Integrated

Description: IC LED DRIVER LIN 55MA 16TSSOP

In stock: Out stock

**RFQ** 



## MAX697CPE+

Manufacturers: Maxim Integrated Description: IC SUPERVISOR MPU 16-DIP

In stock: 13 pcs **RFQ** 



# MAX6977AAE+T

Manufacturers: Maxim Integrated

Description: IC LED DRIVER LINEAR 55MA 16SSOP In stock: Out stock

**RFQ** 



## **MAX6977AAE+**

Manufacturers: Maxim Integrated

Description: IC LED DRIVER LINEAR 55MA 16SSOP In stock: 127 pcs

**RFQ** 



# MAX697CWE+

Manufacturers: Maxim Integrated Description: IC SUPERVISOR MPU 16-SOIC

In stock: 60 pcs

**RFQ** 

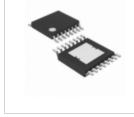


## **MAX6977APE+**

Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR 55MA 16DIP

In stock: Out stock

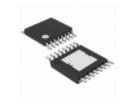
**RFQ** 



#### MAX6978AUE+ Manufacturers: Maxim Integrated

Description: IC LED DRIVER LIN 55MA 16TSSOP In stock: 201 pcs

**RFQ** 



## **MAX6977AUE+**

Manufacturers: Maxim Integrated Description: IC LED DRIVER LIN 55MA 16TSSOP In stock: Out stock

**RFQ** 



MAX6979AUG+T

Manufacturers: Maxim Integrated Description: IC LED DRIVER LIN 55MA 24TSSOP

In stock: Out stock

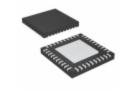
**RFQ** 



#### **MAX6979AUG+** Manufacturers: Maxim Integrated

Description: IC LED DRIVER LIN 55MA 24TSSOP In stock: 198 pcs

**RFQ** 



#### MAX6975ATL+T Manufacturers: Maxim Integrated

Description: IC LED DRIVER LINEAR 30MA 40TQFN In stock: Out stock

**RFQ** 



# MAX6978AUE+T

Manufacturers: Maxim Integrated

Description: IC LED DRIVER LIN 55MA 16TSSOP In stock: Out stock

**RFQ** 





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