



**STMicroelectronics** 

STP08CDC596MTR

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way STP08CDC596MTR

STMicroelectronics

IC LED DRIVER LINEAR 120MA 16SO

STP08CDC596MTR.pdf

Lead free / RoHS Compliant 87010 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

|                                  | Specifications of STP08CDC596MTR                         |
|----------------------------------|--|
|                                  |  |
| PART NUMBER                      | STP08CDC596MTR   |
| MANUFACTURER                     | STMicroelectronics                                       |
| DESCRIPTION                      | IC LED DRIVER LINEAR 120MA 16SO                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE               | 87010 pcs  |
| DATA SHEET                       | STP08CDC596MTR.pdf                                       |
| VOLTAGE - SUPPLY (MIN)           | 3.3V   |
| VOLTAGE - SUPPLY (MAX)           | 5.5V   |
| VOLTAGE - OUTPUT                 | 16V  |
| TYPE                             | Linear   |
| TOPOLOGY                         | Shift Register   |
| SUPPLIER DEVICE PACKAGE          | 16-SO  |
| SERIES                           | -  |
| PACKAGING                        | Tape & Reel (TR)   |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                           |
| OTHER NAMES                      | 497-4670-2   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                       |
| NUMBER OF OUTPUTS                | 8  |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| INTERNAL SWITCH(S)               | Yes  |
| FREQUENCY                        | 25MHz  |
| DIMMING                          | -  |
| DETAILED DESCRIPTION             | LED Driver IC 8 Output Linear Shift Register 120mA 16-SO |
| CURRENT - OUTPUT / CHANNEL       | 120mA  |
| BASE PART NUMBER                 | STP08CDC596  |
| APPLICATIONS                     | Signage  |
|                                  |  |

## **Related Tags**

| STMicroelectronics STP08CDC596MTR | STP08CDC596MTR Distributor        | STP08CDC596MTR Supplier               |
|-----------------------------------|-----------------------------------|---------------------------------------|
| STP08CDC596MTR Price              | STP08CDC596MTR Pictures           | STP08CDC596MTR Image                  |
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|                                   |                                   |                                       |

# **Related Products**



STMicroelectronics STP08CDC596MTR

### STP08C596TTR

Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN 120MA 16TSSOP

In stock: 3771 pcs

**RFQ** 



### STP08CDC596B1

Manufacturers: STMicroelectronics

Description: IC LED DRIVER LINEAR 120MA 16DIP In stock: 96931 pcs

**RFQ** 



# STP08CDC596TTR

Manufacturers: STMicroelectronics

Description: IC LED DRIVER LIN 120MA 16TSSOP In stock: 119409 pcs

**RFQ** 

life.augmented

### STP08CP05B1

Manufacturers: STMicroelectronics

Description: IC LED DRVR LINEAR 100MA 16DIP In stock: 274156 pcs

**RFQ** 



## STP08CL596M

Manufacturers: STMicroelectronics

Description: IC LED DRIVER LINEAR 90MA 16SO In stock: 109899 pcs

**RFQ** 

life.augmented

### STP08C596B1

Manufacturers: STMicroelectronics

Description: IC LED DRIVER LINEAR 120MA 16DIP In stock: 116968 pcs

**RFQ** 



# STP08CL596TTR

Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN 90MA 16TSSOP

In stock: 117925 pcs

**RFQ** 

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#### STP08CDC596M Manufacturers: STMicroelectronics

Description: IC LED DRIVER LINEAR 120MA 16SO In stock: 70716 pcs

**RFQ** 



#### **STP08C596M** Manufacturers: STMicroelectronics

Description: IC LED DRIVER LINEAR 120MA 16SO In stock: 111972 pcs

**RFQ** 



#### STP08CL596B1 Manufacturers: STMicroelectronics

Description: IC LED DRIVER LINEAR 90MA 16DIP In stock: 125259 pcs

**RFQ** 

In stock: 57022 pcs



#### STP08C596MTR Manufacturers: STMicroelectronics

Description: IC LED DRIVER LINEAR 120MA 16SO In stock: 119566 pcs

**RFQ** 



Manufacturers: STMicroelectronics

STP08CL596MTR

**RFQ** 



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong







Description: IC LED DRIVER LINEAR 90MA 16SO





