

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

CL520K4-G

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CL520K4-G                                                                                                    |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC LED DRIVER LINEAR 20MA TO252                                                                              |
| Datasheets:         |  CL520K4-G.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 165604 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CL520K4-G

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CL520K4-G                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                     |
| DESCRIPTION                      | IC LED DRIVER LINEAR 20MA TO252                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 165604 pcs                                                                                        |
| DATA SHEET                       |  CL520K4-G.pdf |
| VOLTAGE - SUPPLY (MIN)           | 4.75V                                                                                             |
| VOLTAGE - SUPPLY (MAX)           | 90V                                                                                               |
| VOLTAGE - OUTPUT                 | 1 V ~ 90 V                                                                                        |
| TYPE                             | Linear                                                                                            |
| TOPOLOGY                         | -                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | TO-252, (D-Pak)                                                                                   |
| SERIES                           | -                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                  |
| PACKAGE / CASE                   | TO-252-3, DPak (2 Leads + Tab), SC-63                                                             |
| OTHER NAMES                      | CL520K4-G-ND<br>CL520K4-GTR                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                |
| NUMBER OF OUTPUTS                | 1                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| INTERNAL SWITCH(S)               | -                                                                                                 |
| FREQUENCY                        | -                                                                                                 |
| DIMMING                          | -                                                                                                 |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output Linear 20mA TO-252, (D-Pak)                                                |
| CURRENT - OUTPUT / CHANNEL       | 20mA                                                                                              |
| BASE PART NUMBER                 | CL520                                                                                             |
| APPLICATIONS                     | Lighting, Signage                                                                                 |

Related Tags

|                                         |                                        |                                                  |
|-----------------------------------------|----------------------------------------|--------------------------------------------------|
| Micrel / Microchip Technology CL520K4-G | CL520K4-G Distributor                  | CL520K4-G Supplier                               |
| CL520K4-G Price                         | CL520K4-G Pictures                     | CL520K4-G Image                                  |
| CL520K4-G PDF Datasheet                 | CL520K4-G Download Datasheet           | CL520K4-G Datasheet                              |
| CL520K4-G Stock                         | Buy CL520K4-G                          | Buy Micrel / Microchip Technology CL520K4-G      |
| Micrel / Microchip Technology CL520K4-G | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor        |
| Micrel / Microchip Technology CL520K4-G | Microchip Technology CL520K4-G         | Roving Networks / Microchip Technology CL520K4-G |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                        |
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|  <div><b>CL5475-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: HEATSHRINK 4.75MM ID 50MM L<br/>In stock: 35963 pcs<br/><div>RFQ</div></div>     |  <div><b>CL500</b><br/>Manufacturers: FLIR<br/>Description: GAS ANALYZER CHLORINE<br/>In stock: 178 pcs<br/><div>RFQ</div></div>                                                    |
|  <div><b>CL525N3-G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LED DRIVER LINEAR 25MA TO92-3<br/>In stock: 246262 pcs<br/><div>RFQ</div></div>   |  <div><b>CL525K4-G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LED DRIVER LINEAR 25MA TO252<br/>In stock: 185159 pcs<br/><div>RFQ</div></div>          |
|  <div><b>CL50</b><br/>Manufacturers: Carlo Gavazzi<br/>Description: MAG UNIT CYLINDRICAL<br/>In stock: 10878 pcs<br/><div>RFQ</div></div>                                     |  <div><b>CL55B105KBINNNE</b><br/>Manufacturers: Samsung Electro-Mechanics America, Inc.<br/>Description: CAP CER 1UF 50V X7R 2220<br/>In stock: 88196 pcs<br/><div>RFQ</div></div>  |
|  <div><b>CL5273-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SHIELD TERMINATOR<br/>In stock: 33081 pcs<br/><div>RFQ</div></div>               |  <div><b>CL5081-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SIGMAFORM TUBING<br/>In stock: 31648 pcs<br/><div>RFQ</div></div>                      |
|  <div><b>CL5451-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: HOOK-UP DL WALL STRND 22AWG BLK<br/>In stock: 47405 pcs<br/><div>RFQ</div></div> |  <div><b>CL520N3-G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LED DRIVER LINEAR 20MA TO92-3<br/>In stock: 180091 pcs<br/><div>RFQ</div></div>         |
|  <div><b>CL5175-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN BACKSHELL ADPT SZ 7 12 12S<br/>In stock: 814 pcs<br/><div>RFQ</div></div>   |  <div><b>CL55B105KBINNNEF</b><br/>Manufacturers: Samsung Electro-Mechanics America, Inc.<br/>Description: CAP CER 1UF 50V X7R 2220<br/>In stock: 94483 pcs<br/><div>RFQ</div></div> |