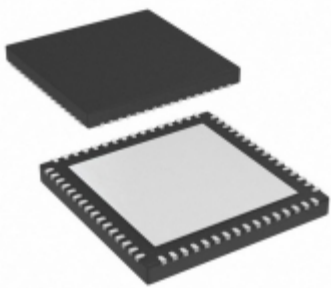


MSL2164-DUR





Part Number:

MSL2164-DUR

Manufacturer

Micrel / Microchip Technology

Description

IC LED DRVR LIN DIM 350MA 64TQFN

Data sheet:

 [MSL2164,66](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

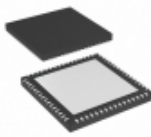
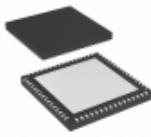
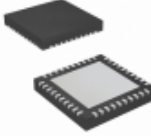
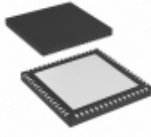
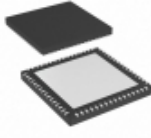
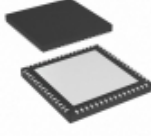
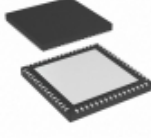
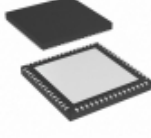
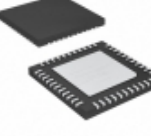
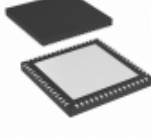
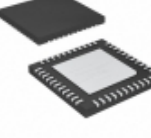
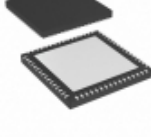
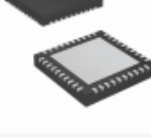
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MSL2164-DUR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                |                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MSL2164-DUR                               | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a>            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC LED DRVR LIN DIM 350MA 64TQFN          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4986 pcs                                  | Data sheet                     | <a href="#">MSL2164,66</a>                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Min)         | -                                                        |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Voltage - Output               | -                                                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Linear                                    | Topology                       | -                                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 64-TQFN (9x9)                             | Series                         | -                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                          | Package / Case                 | 64-VFQFN Exposed Pad                                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MSL2164-DURTR<br>MSL2164DUR               | Operating Temperature          | -40°C ~ 85°C (TA)                                        |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 16                                        | Mounting Type                  | Surface Mount                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                               |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | No                                        | Frequency                      | 20MHz                                                    |
| Dimming                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | PWM                                       | Detailed Description           | LED Driver IC 16 Output Linear PWM Dimming 64-TQFN (9x9) |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Base Part Number               | MSL2164                                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Backlight                                 |                                |                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4986 pieces of Micrel / Microchip Technology MSL2164-DUR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                |                                                          |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MSL2164-DU</a><br>Description: IC LED DRVR LIN DIM 350MA 64TQFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL2166-DU</a><br>Description: IC LED DRVR LIN DIM 350MA 64TQFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL3085BT</a><br>Description: IC LED DRVR LIN DIM 350MA 40TQFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL2162DQ</a><br>Description: IC LED DRVR LIN DIM 350MA 64TQFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL2161DQ-R</a><br>Description: IC LED DRVR LIN DIM 350MA 64TQFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL2166-DUR</a><br>Description: IC LED DRVR LIN DIM 350MA 64TQFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL2161DQ</a><br>Description: IC LED DRVR LIN DIM 350MA 64TQFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL2162DQ-R</a><br>Description: IC LED DRVR LIN DIM 350MA 64TQFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL3082CS</a><br>Description: IC LED DRVR LIN DIM 500MA 44QFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL2160DQ</a><br>Description: IC LED DRVR LIN DIM 350MA 64TQFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL3082CS-R</a><br>Description: IC LED DRVR LIN DIM 500MA 44QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL2100BR-R</a><br>Description: IC LED DRIVER LIN DIM 1A 48QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL2100BR</a><br>Description: IC LED DRIVER LIN DIM 1A 48QFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL3086-IU</a><br>Description: IC LED DRIVER CTRLR DIM 24VQFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL2160DQ-R</a><br>Description: IC LED DRVR LIN DIM 350MA 64TQFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL3080-IUR</a><br>Description: IC LED DRIVER CTRLR DIM 24VQFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL2042GU-R</a><br>Description: IC LED DRIVER LIN DIM 1A 32SOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL3085BT-R</a><br>Description: IC LED DRVR LIN DIM 350MA 40TQFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL3086-IUR</a><br>Description: IC LED DRIVER CTRLR DIM 24VQFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSL3080-IU</a><br>Description: IC LED DRIVER CTRLR DIM 24VQFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

Related keywords for MSL2164-DUR

|                                           |                                  |                                                    |                   |
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| MSL2164-DUR download datasheet            | MSL2164-DUR datasheet            | MSL2164-DUR stock                                  | buy MSL2164-DUR   |
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