

IMAGE NOT AVAILABLE



### LM3643AYFFR

|  |   |
|--|---|
| <b>Manufacturer Part Number:</b>       | LM3643AYFFR                             |
| <b>Manufacturer / Brand</b>            | N/A                                     |
| <b>Part of Description:</b>            | IC LED DRIVER RGLTR DIM 12DSBGA         |
| <b>Datasheets:</b>                     |   |
| <b>Lead Free Status / RoHS Status:</b> | Lead free / RoHS Compliant              |
| <b>Stock Condition:</b>                | New original, 2665 pcs Stock Available. |
| <b>Ship From:</b>                      | Hong Kong                               |
| <b>Shipment Way:</b>                   | DHL/Fedex/TNT/UPS                       |

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**LM3643AYFFR** 100% New Original 2665pcs in Stock, Find LM3643AYFFR Price, Stock, datasheet at IC Components Ltd Online, buy LM3643AYFFR with warrantied. 100% guarantee confidence. RFQ LM3643AYFFR: [Info@IC-Components.com](mailto:Info@IC-Components.com)

### The specifications of LM3643AYFFR

|                                  |   |                            |                                 |
|----------------------------------|---|----------------------------|---------------------------------|
| Part Number                      | LM3643AYFFR   | Manufacturer / Brand       | N/A                             |
| Voltage - Supply (Min)           | 2.5V  | Voltage - Supply (Max)     | 5.5V                            |
| Voltage - Output                 | -   | Type                       | DC DC Regulator                 |
| Topology                         | Step-Up (Boost)   | Supplier Device Package    | 12-DSBGA (1.6x1.2)              |
| Series                           | -   | Packaging                  | Tape & Reel (TR)                |
| Package / Case                   | 12-UFBGA, DSBGA   | Operating Temperature      | -40°C ~ 85°C (TA)               |
| Number of Outputs                | 2   | Mounting Type              | Surface Mount                   |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)   | Internal Switch(s)         | Yes                             |
| Frequency                        | 4MHz  | Dimming                    | 1°C                             |
| Detailed Description             | LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) 1°C Dimming 1.9A (Switch) 12-DSBGA (1.6x1.2) | Current - Output / Channel | 1.9A (Switch)                   |
| Applications                     | Camera Flash  | Stock Quantity             | 2665 pcs Stock                  |
| Category                         | <a href="#">Integrated Circuits (ICs) &gt; PMIC - LED Drivers</a>                                   | Description                | IC LED DRIVER RGLTR DIM 12DSBGA |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant  |                            |                                 |

### Keywords related to LM3643AYFFR

|  |                                       |  |   |
|--|---------------------------------------|--|---|
| <a href="#">LM3643AYFFR</a>                    | <a href="#">LM3643AYFFR part</a>      | <a href="#">LM3643AYFFR Price</a>      | <a href="#">LM3643AYFFR Distributor</a>   |
| <a href="#">LM3643AYFFR Technical</a>          | <a href="#">LM3643AYFFR Stock</a>     | <a href="#">LM3643AYFFR Inventory</a>  | <a href="#">LM3643AYFFR Supplier</a>      |
| <a href="#">LM3643AYFFR Online Order</a>       | <a href="#">LM3643AYFFR Inquiry</a>   | <a href="#">LM3643AYFFR Image</a>      | <a href="#">LM3643AYFFR Picture</a>       |
| <a href="#">LM3643AYFFR pdf</a>                | <a href="#">LM3643AYFFR datasheet</a> | <a href="#">LM3643AYFFR data sheet</a> | <a href="#">LM3643AYFFR pdf datasheet</a> |
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### You May Be Also Be interested In:

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|--|---|--|
| <p><b>LM3647IM</b><br/>Description: IC BATT CHARGER UNIVERSAL 20SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 2699 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>      | <p><b>LM3648YFFR</b><br/>Description: IC LED DRIVER 1.5A 12DSBGA<br/>Manufacturers: N/A<br/>In Stock: New original, 2729 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>       | <p><b>LM3637A0YFLR</b><br/>Description: LM3637A0YFLR TI DSBGA<br/>Manufacturers: TI<br/>In Stock: New original, 9000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                |
| <p><b>LM3631YFFR</b><br/>Description: IC LED BACKLIGHT/DVR 24-DSBGA<br/>Manufacturers: N/A<br/>In Stock: New original, 2700 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>       | <p><b>LM3642TLE-LT</b><br/>Description: LM3642TLE-LT TI DSBGA-9<br/>Manufacturers: TI<br/>In Stock: New original, 2623 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>         | <p><b>LM3642TLE-LT/NOPB</b><br/>Description: IC LED DRIVER RGLTR DIM 9DSBGA<br/>Manufacturers: N/A<br/>In Stock: New original, 2853 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
| <p><b>LM3622MX-8.4</b><br/>Description: IC CTRLR LI-ION BATT CHR9 8-SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 10000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p><b>LM3644YFFR</b><br/>Description: IC LED FLASH DRIVER NEON 12DSBGA<br/>Manufacturers: N/A<br/>In Stock: New original, 2800 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p><b>LM3644TTYFFR</b><br/>Description: IC LED DRIVER RGLTR DIM 12DSBGA<br/>Manufacturers: N/A<br/>In Stock: New original, 2853 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>     |
| <p><b>LM3653</b><br/>Description: LM3653 NS QFN<br/>Manufacturers: NS<br/>In Stock: New original, 2863 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                            | <p><b>LM3652LQ</b><br/>Description: LM3652LQ NSC LLP<br/>Manufacturers: NSC<br/>In Stock: New original, 2684 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                   | <p><b>LM3642TLX/NOPB</b><br/>Description: IC LED DRVR RGLTR DIM 1.5A 9BGA<br/>Manufacturers: N/A<br/>In Stock: New original, 2749 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>   |
| <p><b>LM3649MH</b><br/>Description: LM3649MH NS/TI TSSOP14<br/>Manufacturers: NS/TI<br/>In Stock: New original, 2850 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>              | <p><b>LM3630TMX</b><br/>Description: LM3630TMX TI BGA<br/>Manufacturers: TI<br/>In Stock: New original, 3800 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                   | <p><b>LM3638A0RDYFDR</b><br/>Description: LM3638A0RDYFDR TI BGA<br/>Manufacturers: TI<br/>In Stock: New original, 15000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>             |
| <p><b>LM3653LQ</b><br/>Description: LM3653LQ NS QFN<br/>Manufacturers: NS<br/>In Stock: New original, 2763 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                        | <p><b>LM3649MH-AA</b><br/>Description: LM3649MH-AA NSC TSSOP<br/>Manufacturers: NSC<br/>In Stock: New original, 2882 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>           | <p><b>LM3649MHX/NOPB</b><br/>Description: LM3649MHX/NOPB NS/TI TSSOP<br/>Manufacturers: NS/TI<br/>In Stock: New original, 2659 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>      |
| <p><b>LM3630TME/NOPB</b><br/>Description: LM3630TME/NOPB TI QFN<br/>Manufacturers: TI<br/>In Stock: New original, 2670 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>            | <p><b>LM3639</b><br/>Description: LM3639 TI BGA<br/>Manufacturers: TI<br/>In Stock: New original, 2754 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                         | <p><b>LM3639TMX</b><br/>Description: LM3639TMX NS BGA<br/>Manufacturers: NS<br/>In Stock: New original, 3300 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                        |
| <p><b>LM365710UM</b><br/>Description: LM365710UM NS/TI TSSOP<br/>Manufacturers: NS/TI<br/>In Stock: New original, 2628 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>            | <p><b>LM3639TMX/NOPB</b><br/>Description: LM3639TMX/NOPB TI 热烫 DSBGA-20<br/>Manufacturers: TI<br/>In Stock: New original, 5400 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p><b>LM3632YFFR</b><br/>Description: LM3632YFFR TI BGA<br/>Manufacturers: TI<br/>In Stock: New original, 2650 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                      |
| <p><b>LM3622MX-8.2</b><br/>Description: IC CTRLR LI-ION BATT CHR9 8-SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 2766 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>  | <p><b>LM3652</b><br/>Description: LM3652 NS LLP<br/>Manufacturers: NS<br/>In Stock: New original, 2652 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                         | <p><b>LM3646YFQR</b><br/>Description: IC LED DRIVER RGLTR DIM 20DSBGA<br/>Manufacturers: N/A<br/>In Stock: New original, 6800 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>       |
| <p><b>LM3643YFFR</b><br/>Description: IC LED DRIVER RGLTR DIM 12DSBGA<br/>Manufacturers: N/A<br/>In Stock: New original, 38300 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>    | <p><b>LM3630TMX/NOPB</b><br/>Description: LM3630TMX/NOPB TI QFN<br/>Manufacturers: TI<br/>In Stock: New original, 2832 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>         | <p><b>LM3653LQX</b><br/>Description: LM3653LQX NSC QFN<br/>Manufacturers: NSC<br/>In Stock: New original, 10500 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                     |



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