



FT833B12-RT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FT833B12-RT                                                                                                  |
| Manufacturer/Brand: | Fremont Micro Devices                                                                                        |
| Product description | IC LED DRIVER OFFLINE 420MA 8SOP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 479618 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of FT833B12-RT

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| PART NUMBER                      | FT833B12-RT                                                       |
| MANUFACTURER                     | Fremont Micro Devices                                             |
| DESCRIPTION                      | IC LED DRIVER OFFLINE 420MA 8SOP                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| QUANTITY AVAILABLE               | 479618 pcs                                                        |
| DATA SHEET                       |                                                                   |
| VOLTAGE - SUPPLY (MIN)           | 9V                                                                |
| VOLTAGE - SUPPLY (MAX)           | 20V                                                               |
| VOLTAGE - OUTPUT                 | -                                                                 |
| TYPE                             | AC DC Offline Switcher                                            |
| TOPOLOGY                         | Flyback                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-SOP                                                             |
| SERIES                           | -                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                  |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                     |
| OTHER NAMES                      | 1219-1169-2                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                |
| 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)               | Yes                                                               |
| FREQUENCY                        | 5kHz                                                              |
| DIMMING                          | -                                                                 |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output AC DC Offline Switcher Flyback 420mA 8-SOP |
| CURRENT - OUTPUT / CHANNEL       | 420mA                                                             |
| APPLICATIONS                     | Lighting                                                          |

Related Tags

|                                   |                                       |                                       |
|-----------------------------------|---------------------------------------|---------------------------------------|
| Fremont Micro Devices FT833B12-RT | FT833B12-RT Distributor               | FT833B12-RT Supplier                  |
| FT833B12-RT Price                 | FT833B12-RT Pictures                  | FT833B12-RT Image                     |
| FT833B12-RT PDF Datasheet         | FT833B12-RT Download Datasheet        | FT833B12-RT Datasheet                 |
| FT833B12-RT Stock                 | Buy FT833B12-RT                       | Buy Fremont Micro Devices FT833B12-RT |
| Fremont Micro Devices FT833B12-RT | Fremont Micro Devices Supplier        | Fremont Micro Devices Distributor     |
| Fremont Micro Devices FT833B12-RT | Fremont Micro Devices USA FT833B12-RT |                                       |

Related Products

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| <div><div>Fremont Micro Devices USA, Inc.</div></div> <div><b>FT8261-RT</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC LED DRIVER OFFLINE SOT23-6<br/>In stock: 6587 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>FT832DB-RT</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC PRIMARY SIDE CC/CV CONTROLLER-<br/>In stock: 3587 pcs<br/><div>RFQ</div></div>                                        |
| <div></div> <div><b>FT8260B-RT</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC LED DRIVER OFFL SWITCHER 8SOP<br/>In stock: 283616 pcs<br/><div>RFQ</div></div>                                            | <div></div> <div><b>FT833BD-DRB</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC LED DRIVER OFFLINE 420MA 8DIP<br/>In stock: 3892 pcs<br/><div>RFQ</div></div>                                        |
| <div><div>Fremont Micro Devices USA, Inc.</div></div> <div><b>FT838D2-BL-RT</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC OFFLINE CTRLR CC/CV SOT23-5<br/>In stock: 704459 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FT838D1-BL-RT</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC OFFLINE CTRLR CC/CV SOT23-5<br/>In stock: 711577 pcs<br/><div>RFQ</div></div>                                      |
| <div></div> <div><b>FT833S11-RT</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC LED DRIVER OFFLINE 420MA 8SOP<br/>In stock: 234411 pcs<br/><div>RFQ</div></div>                                           | <div></div> <div><b>FT838MBD-RB</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC OFFLINE CTRLR CC/CV DIP-8<br/>In stock: 93394 pcs<br/><div>RFQ</div></div>                                           |
| <div></div> <div><b>FT825-RT</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC LED DRIVER OFFL SWITCHER 8SOP<br/>In stock: 101239 pcs<br/><div>RFQ</div></div>                                              | <div><div>Fremont Micro Devices USA, Inc.</div></div> <div><b>FT8260-RT</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC LED DRIVER OFFLINE SOT23-6<br/>In stock: 548035 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>FT838NB1-RT</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC OFFLINE CTRLR CC/CV 8SOP<br/>In stock: 181244 pcs<br/><div>RFQ</div></div>                                                | <div></div> <div><b>FT833A11-RT</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC LED DRIVER OFFLINE 420MA 8SOP<br/>In stock: 612735 pcs<br/><div>RFQ</div></div>                                      |