



LYT0004D

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LYT0004D                                                                                                     |
| Manufacturer/Brand: | Power Integrations                                                                                           |
| Product description | IC LED DRIVER OFFLINE 225MA 8SO                                                                              |
| Datasheets:         |  LYT0004D.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 91021 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LYT0004D

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LYT0004D                                                                                                   |
| MANUFACTURER                     | Power Integrations                                                                                         |
| DESCRIPTION                      | IC LED DRIVER OFFLINE 225MA 8SO                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 91021 pcs                                                                                                  |
| DATA SHEET                       |  LYT0004D.pdf           |
| VOLTAGE - SUPPLY (MIN)           | 85VAC                                                                                                      |
| VOLTAGE - SUPPLY (MAX)           | 308VAC                                                                                                     |
| VOLTAGE - OUTPUT                 | -                                                                                                          |
| TYPE                             | AC DC Offline Switcher                                                                                     |
| TOPOLOGY                         | Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                       |
| SERIES                           | LYTSwitch™-0                                                                                               |
| PACKAGING                        | Cut Tape (CT)                                                                                              |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width), 7 Leads                                                                     |
| OTHER NAMES                      | 596-1459<br>596-1459-1<br>596-1459-1-ND                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                         |
| NUMBER OF OUTPUTS                | 1                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| INTERNAL SWITCH(S)               | Yes                                                                                                        |
| FREQUENCY                        | 66kHz                                                                                                      |
| DIMMING                          | -                                                                                                          |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output AC DC Offline Switcher Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost) 225mA 8-SO |
| CURRENT - OUTPUT / CHANNEL       | 225mA                                                                                                      |
| APPLICATIONS                     | -                                                                                                          |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| Power Integrations LYT0004D | LYT0004D Distributor        | LYT0004D Supplier               |
| LYT0004D Price              | LYT0004D Pictures           | LYT0004D Image                  |
| LYT0004D PDF Datasheet      | LYT0004D Download Datasheet | LYT0004D Datasheet              |
| LYT0004D Stock              | Buy LYT0004D                | Buy Power Integrations LYT0004D |
| Power Integrations LYT0004D | Power Integrations Supplier | Power Integrations Distributor  |
| Power Integrations LYT0004D |                             |                                 |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LYT0005D-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFLINE 275MA 8SO<br/>In stock: 5907 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>LYT0005P</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFLINE 275MA 8DIP<br/>In stock: 123220 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>LYT0004P</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFLINE 225MA 8DIP<br/>In stock: 157019 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>LYT0006D</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFLINE 401MA 8SO<br/>In stock: 68251 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>LYT0002D</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFLINE 146MA 8SO<br/>In stock: 101147 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>LYT0002P</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFLINE 146MA 8DIP<br/>In stock: 182405 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>LYT0004D-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFLINE 225MA 8SO<br/>In stock: 179619 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>LYT0005D-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFLINE 275MA 8SO<br/>In stock: 175134 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>LYT0002D-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFLINE 146MA 8SO<br/>In stock: 6891 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>LYT0004D-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFLINE 225MA 8SO<br/>In stock: 5990 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>LYT0005D</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFLINE 275MA 8SO<br/>In stock: 90169 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>LYT0002D-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFLINE 146MA 8SO<br/>In stock: 202581 pcs<br/><b>RFQ</b></div> |