

|                                                                                                                                                                                                                                        |                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div>TPIC46L01DB</div>                                                                                                               |
|                                                                                                                                                                                                                                        | <div>Manufacturer Part Number:</div> TPIC46L01DB                                                                                     |
|                                                                                                                                                                                                                                        | <div>Manufacturer/Brand:</div> N/A                                                                                                   |
|                                                                                                                                                                                                                                        | <div>Part of Description:</div> IC DRIVER PRE FET 6 CHAN 28-SSOP                                                                     |
|                                                                                                                                                                                                                                        | <div>RoHs Status:</div> <div>Lead free / RoHS</div> |
|                                                                                                                                                                                                                                        | <div>Stock Condition:</div> <div>Compliant</div> New original, 442 pcs Stock Available.                                              |
|                                                                                                                                                                                                                                        | <div>Ship From:</div> Hong Kong                                                                                                      |
| <div>Shipment Way:</div> DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                         |                                                                                                                                      |

Specifications

|                                      |                                                 |
|--------------------------------------|-------------------------------------------------|
| Part Number                          | TPIC46L01DB                                     |
| Manufacturer                         | N/A                                             |
| Description                          | IC DRIVER PRE FET 6 CHAN 28-SSOP                |
| Category                             | Integrated Circuits (ICs) > PMIC - Gate Drivers |
| Part Status                          | 442 pcs Stock                                   |
| Voltage - Supply                     | 4.5 V ~ 5.5 V                                   |
| Supplier Device Package              | 28-SSOP                                         |
| Series                               | -                                               |
| Rise / Fall Time (Typ)               | 3.5μs, 3μs                                      |
| Packaging                            | Tube                                            |
| Package / Case                       | 28-SSOP (0.209", 5.30mm Width)                  |
| Operating Temperature                | -40°C ~ 150°C (TJ)                              |
| Number of Drivers                    | 6                                               |
| Mounting Type                        | Surface Mount                                   |
| Logic Voltage - VIL, VIH             | -                                               |
| Input Type                           | Non-Inverting                                   |
| Gate Type                            | N-Channel MOSFET                                |
| Driven Configuration                 | Low-Side                                        |
| Current - Peak Output (Source, Sink) | 1.2mA, 1.2mA                                    |
| Channel Type                         | Independent                                     |

You May Be Also Be interested

In:



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TPIC46L01DBRG4

N/A

IC DRIVER PRE FET 6 CHAN 28-SSOP



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TPIC46L02

TI

TPIC46L02 TI



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TPIC46L01DBR

N/A

IC DRIVER PRE FET 6 CHAN 28-SSOP



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TPIC44L02DBRG4

N/A

IC DRIVER PRE FET 4 CHAN 24-SSOP



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TPIC46L01

TI

TPIC46L01 TI



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TPIC46L01DBG4

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IC DRIVER PRE FET 6 CHAN 28-SSOP



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TPIC44L02DBG4

N/A

IC DRIVER PRE FET 4 CHAN 24SSOP



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TPIC44L02DBR IC

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TI SSOP24

TPIC46L01DB Related keyword

More

|                        |                          |                         |                   |                          |
|------------------------|--------------------------|-------------------------|-------------------|--------------------------|
| TPIC46L01DB            | TPIC46L01DB Data Sheet   | TPIC46L01DB Datasheets  | TPIC46L01DB PDF   | TPIC46L01DB              |
| TPIC46L01DB Electronic | TPIC46L01DB Components   | TPIC46L01DB Distributor | TPIC46L01DB Image | TPIC46L01DB Part         |
| TPIC46L01DB Price      | TPIC46L01DB Manufacturer | TPIC46L01DB Picture     | TPIC46L01DB Stock | TPIC46L01DB Inventory    |
| TPIC46L01DB New        | TPIC46L01DB Original     | TPIC46L01DB Warranted   | TPIC46L01DB RFQ   | TPIC46L01DB Order Online |