



SM72482MAE-4/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SM72482MAE-4/NOPB                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DRIVER GATE DUAL 5A 8SOIC                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

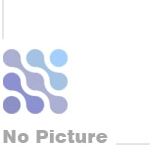
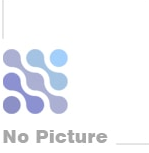
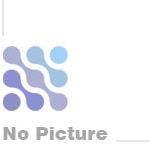
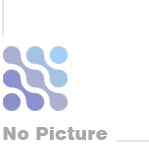
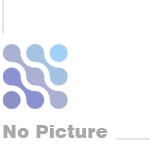
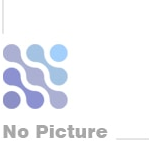
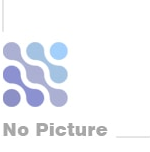
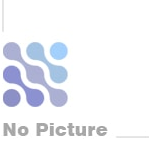
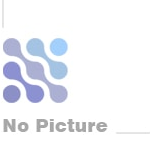
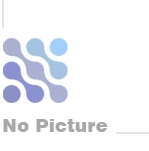
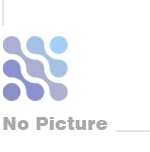
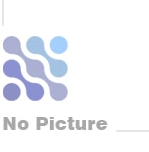
Specifications of SM72482MAE-4/NOPB

|                                      |                                                         |
|--------------------------------------|---------------------------------------------------------|
| PART NUMBER                          | SM72482MAE-4/NOPB                                       |
| MANUFACTURER                         | N/A                                                     |
| DESCRIPTION                          | IC DRIVER GATE DUAL 5A 8SOIC                            |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                              |
| DATA SHEET                           |                                                         |
| VOLTAGE - SUPPLY                     | 3.5 V ~ 14 V                                            |
| SUPPLIER DEVICE PACKAGE              | 8-SOIC                                                  |
| SERIES                               | -                                                       |
| RISE / FALL TIME (TYP)               | 14ns, 12ns                                              |
| PACKAGING                            | Tape & Reel (TR)                                        |
| PACKAGE / CASE                       | 8-SOIC (0.154", 3.90mm Width)                           |
| OPERATING TEMPERATURE                | -40°C ~ 125°C (TJ)                                      |
| NUMBER OF DRIVERS                    | 2                                                       |
| MOUNTING TYPE                        | Surface Mount                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                           |
| LOGIC VOLTAGE - VIL, VIH             | 0.8V, 2.2V                                              |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                              |
| INPUT TYPE                           | Inverting, Non-Inverting                                |
| GATE TYPE                            | N-Channel MOSFET                                        |
| DRIVEN CONFIGURATION                 | Low-Side                                                |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 3A, 5A                                                  |
| CHANNEL TYPE                         | Independent                                             |
| BASE PART NUMBER                     | SM72482                                                 |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| SM72482MAE-4/NOPB               | SM72482MAE-4/NOPB Distributor        | SM72482MAE-4/NOPB Supplier  |
| SM72482MAE-4/NOPB Price         | SM72482MAE-4/NOPB Pictures           | SM72482MAE-4/NOPB Image     |
| SM72482MAE-4/NOPB PDF Datasheet | SM72482MAE-4/NOPB Download Datasheet | SM72482MAE-4/NOPB Datasheet |
| SM72482MAE-4/NOPB Stock         | Buy SM72482MAE-4/NOPB                | Buy SM72482MAE-4/NOPB       |
| SM72482MAE-4/NOPB               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SM72480SDX-125/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC TEMP SWITCH/SENSOR 6WSON<br/>In stock: 76798 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SM72480SDX-120/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC TEMP SWITCH &amp; SENSOR 6WSON<br/>In stock: 70995 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>SM72482/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC DRIVER GATE DUAL 5A 8SOIC<br/>In stock: 5701 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>SM72485MM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.15A 8VSSOP<br/>In stock: 63038 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>SM72485/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.15A 8WSON<br/>In stock: 5912 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>SM72482E/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC DRIVER GATE DUAL 5A 8SOIC<br/>In stock: 5047 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>SM72485E/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.15A 8WSON<br/>In stock: 5199 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>SM72482MAX-4/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC DRIVER GATE DUAL 5A 8SOIC<br/>In stock: 70198 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>SM72482MA-4/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC DRIVER GATE DUAL 5A 8SOIC<br/>In stock: 92637 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>SM72480X/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC TEMP SWITCH &amp; SENSOR 6WSON<br/>In stock: 5112 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>SM72485MME/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.15A 8VSSOP<br/>In stock: 53239 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>SM72482X/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC DRIVER GATE DUAL 5A 8SOIC<br/>In stock: 5736 pcs<br/><div>RFQ</div></div>             |