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| <br>life.augmented                                      | <b>STTA2512P</b>   |
|  | <b>Manufacturer Part Number:</b> STTA2512P   |
| <br>Not Actual Photo<br>YIC International Co., Limited. | <b>Manufacturer/Brand:</b> STMicroelectronics  |
|  | <b>Part of Description:</b> DIODE ARRAY GP 1200V 25A SOD93   |
| Image may be representation.<br>See specs for product details.   | <b>Datasheets:</b>  <a href="#">STTA2512P.pdf</a> |
|  | <b>RoHs Status:</b>  Lead free / RoHS             |
|  | <b>Stock Condition:</b> Compliant<br>New original, Stock Available.  |
|  | <b>Ship From:</b> Hong Kong  |
|  | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS   |









Specifications

|  |   |
|--|---|
| Part Number                                  | STTA2512P   |
| Manufacturer                                 | STMicroelectronics                                      |
| Description                                  | DIODE ARRAY GP 1200V 25A SOD93                          |
| Category                                     | Discrete Semiconductor Products > Diodes - Rectifiers - |
| Part Status                                  | Require For Quote & Check Stock                         |
| Voltage - Forward (Vf) (Max) @ If            | 2.1V @ 25A  |
| Voltage - DC Reverse (Vr) (Max)              | 1200V (1.2kV)   |
| Supplier Device Package                      | SOD-93  |
| Speed  | Fast Recovery = 200mA (Io)                              |
| Series                                       | TURBOSWITCH™  |
| Reverse Recovery Time (trr)                  | 110ns   |
| Packaging                                    | Tube  |
| Package / Case                               | SOD-93-2  |
| Operating Temperature - Junction             | 150°C (Max)   |
| Mounting Type                                | Through Hole  |
| Diode Type                                   | Standard  |
| Diode Configuration                          | 2 Independent   |
| Current - Reverse Leakage @ Vr               | 150µA @ 480V  |
| Current - Average Rectified (Io) (per Diode) | 25A   |

STTA2512P Electronic Components is 100% New Original from YIC Distributor, Search STTA2512P Datasheets, PDF, Inventory at Y-IC.com Online, Order STTA2512P STMicroelectronics with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
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