

DIODES

PERICOM

Diodes Incorporated

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Image may be representation. See specifications for product details.

AP22802AW5-7

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | AP22802AW5-7                                     |
| Manufacturer/Brand: | Diodes Incorporated                              |
| Product description | IC LOAD SW PROGR SOT-25                          |
| Datasheets:         | <div><div></div>AP22802AW5-7.pdf</div>           |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 1045972 pcs stock                                |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

Specifications of AP22802AW5-7

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | AP22802AW5-7                                     |
| MANUFACTURER                     | Diodes Incorporated                              |
| DESCRIPTION                      | IC LOAD SW PROGR SOT-25                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| QUANTITY AVAILABLE               | 1045972 pcs                                      |
| DATA SHEET                       | <div><div></div>AP22802AW5-7.pdf</div>           |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                     |
| VOLTAGE - LOAD                   | 2.7 V ~ 5.5 V                                    |
| SWITCH TYPE                      | USB Switch                                       |
| SUPPLIER DEVICE PACKAGE          | SOT-25                                           |
| SERIES                           | -                                                |
| RDS ON (TYP)                     | 50 mOhm                                          |
| RATIO - INPUT:OUTPUT             | 1:1                                              |
| PACKAGING                        | Tape & Reel (TR)                                 |
| PACKAGE / CASE                   | SC-74A, SOT-753                                  |
| OUTPUT TYPE                      | P-Channel                                        |
| OUTPUT CONFIGURATION             | High Side                                        |
| OTHER NAMES                      | AP22802AW5-7DITR                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                |
| NUMBER OF OUTPUTS                | 1                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| INTERFACE                        | On/Off                                           |
| INPUT TYPE                       | Non-Inverting                                    |
| FEATURES                         | Load Discharge, Status Flag                      |
| FAULT PROTECTION                 | Current Limiting (Fixed), Over Temperature, UVLO |
| CURRENT - OUTPUT (MAX)           | 2A                                               |

Related Tags

|                                                         |                                 |                                      |
|---------------------------------------------------------|---------------------------------|--------------------------------------|
| Diodes Incorporated AP22802AW5-7                        | AP22802AW5-7 Distributor        | AP22802AW5-7 Supplier                |
| AP22802AW5-7 Price                                      | AP22802AW5-7 Pictures           | AP22802AW5-7 Image                   |
| AP22802AW5-7 PDF Datasheet                              | AP22802AW5-7 Download Datasheet | AP22802AW5-7 Datasheet               |
| AP22802AW5-7 Stock                                      | Buy AP22802AW5-7                | Buy Diodes Incorporated AP22802AW5-7 |
| Diodes Incorporated AP22802AW5-7                        | Diodes Incorporated Supplier    | Diodes Incorporated Distributor      |
| Diodes Incorporated AP22802AW5-7                        | Diodes Inc AP22802AW5-7         | Pericom Semiconductor AP22802AW5-7   |
| Zetex Semiconductors (Diodes Incorporated) AP22802AW5-7 |                                 |                                      |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>AP22804BM8-13</div></div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC LOAD SWITCH MSOP-8</div> <div>In stock: 217887 pcs</div> <div>RFQ</div>     | <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>AP22800HB-7</div></div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC LOAD SWITCH 8UDFN</div> <div>In stock: 226922 pcs</div> <div>RFQ</div>        |
| <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>AP22615AWU-7</div></div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC LOAD SWITCH TSOT26</div> <div>In stock: 97794 pcs</div> <div>RFQ</div>       | <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>AP22804AW5-7</div></div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC LOAD SWITCH SOT25</div> <div>In stock: 404033 pcs</div> <div>RFQ</div>       |
| <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>AP22804BSN-7</div></div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: LOAD SWITCH U-DFN2020-6</div> <div>In stock: 456610 pcs</div> <div>RFQ</div>    | <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>AP2280-1WG-7</div></div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC LOAD SW CTRL 1CH SOT-25</div> <div>In stock: 353944 pcs</div> <div>RFQ</div> |
| <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>AP22804ASN-7</div></div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: LOAD SWITCH U-DFN2020-6</div> <div>In stock: 376652 pcs</div> <div>RFQ</div>    | <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>AP2280-2FMG-7</div></div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC LOAD SW PROGR 6-DFN</div> <div>In stock: 398221 pcs</div> <div>RFQ</div>    |
| <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>AP2280-1FMG-7</div></div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC LOAD SW CTRL 1CH 6-DFN</div> <div>In stock: 393315 pcs</div> <div>RFQ</div> | <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>AP22802BW5-7</div></div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC USB POWER SWITCH</div> <div>In stock: 950233 pcs</div> <div>RFQ</div>        |
| <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>AP22804AM8-13</div></div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: LOAD SWITCH MSOP-8</div> <div>In stock: 401659 pcs</div> <div>RFQ</div>        | <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>AP2280-2WG-7</div></div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC LOAD SW PROGR SOT-25</div> <div>In stock: 349586 pcs</div> <div>RFQ</div>    |