






Image may be representation. See specifications for product details.

PI5PD2065TAEX

| | |
|---------------------|---|
| Part Number: | PI5PD2065TAEX |
| Manufacturer/Brand: | Diodes Incorporated |
| Product description | IC POWER DIST USB 2.3A 5SOT23 |
| Datasheets: |  PI5PD2065TAEX.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 7015 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of PI5PD2065TAEX

| | |
|----------------------------------|---|
| PART NUMBER | PI5PD2065TAEX |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC POWER DIST USB 2.3A 5SOT23 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 7015 pcs |
| DATA SHEET |  PI5PD2065TAEX.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | Not Required |
| VOLTAGE - LOAD | 2.7 V ~ 5.5 V |
| SWITCH TYPE | USB Switch |
| SUPPLIER DEVICE PACKAGE | SOT-23-5 |
| SERIES | - |
| RDS ON (TYP) | 70 mOhm |
| RATIO - INPUT:OUTPUT | 1:1 |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | SC-74A, SOT-753 |
| OUTPUT TYPE | N-Channel |
| OUTPUT CONFIGURATION | High Side |
| OTHER NAMES | PI5PD2065TAEXTR |
| OPERATING TEMPERATURE | -40°C ~ 125°C (TJ) |
| 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 | - |
| FAULT PROTECTION | Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO |
| CURRENT - OUTPUT (MAX) | 1.5A |
| BASE PART NUMBER | PI5PD2065 |

Related Tags

| | | |
|--|----------------------------------|---------------------------------------|
| Diodes Incorporated PI5PD2065TAEX | PI5PD2065TAEX Distributor | PI5PD2065TAEX Supplier |
| PI5PD2065TAEX Price | PI5PD2065TAEX Pictures | PI5PD2065TAEX Image |
| PI5PD2065TAEX PDF Datasheet | PI5PD2065TAEX Download Datasheet | PI5PD2065TAEX Datasheet |
| PI5PD2065TAEX Stock | Buy PI5PD2065TAEX | Buy Diodes Incorporated PI5PD2065TAEX |
| Diodes Incorporated PI5PD2065TAEX | Diodes Incorporated Supplier | Diodes Incorporated Distributor |
| Diodes Incorporated PI5PD2065TAEX | Diodes Inc PI5PD2065TAEX | Pericom Semiconductor PI5PD2065TAEX |
| Zetex Semiconductors (Diodes Incorporated) PI5PD2065TAEX | | |

Related Products

| |
|--|
| <div><div><div><div></div><div></div><div></div><div></div><div></div><div></div></div><div><div></div><div></div><div></div><div></div><div></div><div></div></div></div><div><div></div><div></div><div></div><div></div><div></div><div></div></div><div><div></div><div></div><div></div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div><div></div><div></div><div></div></div> <div><div></div><div></div><div></div><div></div><div></div><div></div></div> |
|--|

PI5PD2061WE
Manufacturers: Diodes Incorporated
Description: USB POWER SWITCH SO-8
In stock: 3295 pcs

RFQ