



TPS62321YEDR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS62321YEDR                                                                                                         |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG BCK 1.5V 0.5A SYNC 8DSBGA                                                                                     |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4496 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of TPS62321YEDR

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| PART NUMBER                      | TPS62321YEDR                                                                  |
| MANUFACTURER                     | N/A                                                                           |
| DESCRIPTION                      | IC REG BCK 1.5V 0.5A SYNC 8DSBGA                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                            |
| QUANTITY AVAILABLE               | 4496 pcs                                                                      |
| DATA SHEET                       |                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                          |
| VOLTAGE - OUTPUT (MAX)           | -                                                                             |
| VOLTAGE - INPUT (MIN)            | 2.7V                                                                          |
| VOLTAGE - INPUT (MAX)            | 6V                                                                            |
| TOPOLOGY                         | Buck                                                                          |
| SYNCHRONOUS RECTIFIER            | Yes                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-DSBGA (1.8x1.8)                                                             |
| SERIES                           | -                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                              |
| PACKAGE / CASE                   | 8-UFBGA, DSBGA                                                                |
| OUTPUT TYPE                      | Fixed                                                                         |
| OUTPUT CONFIGURATION             | Positive                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                             |
| NUMBER OF OUTPUTS                | 1                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                            |
| FUNCTION                         | Step-Down                                                                     |
| FREQUENCY - SWITCHING            | 3MHz                                                                          |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 1.5V 1 Output 500mA 8-UFBGA, DSBGA |
| CURRENT - OUTPUT                 | 500mA                                                                         |
| BASE PART NUMBER                 | TPS62321                                                                      |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS62321YEDR               | TPS62321YEDR Distributor        | TPS62321YEDR Supplier  |
| TPS62321YEDR Price         | TPS62321YEDR Pictures           | TPS62321YEDR Image     |
| TPS62321YEDR PDF Datasheet | TPS62321YEDR Download Datasheet | TPS62321YEDR Datasheet |
| TPS62321YEDR Stock         | Buy TPS62321YEDR                | Buy TPS62321YEDR       |
| TPS62321YEDR               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                             |                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>TPS62350EVM-201</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS62350-201<br/>In stock: 2095 pcs</p> <p>RFQ</p>     |  <p><b>TPS62320YZDR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A SYNC 8DSBGA<br/>In stock: 3427 pcs</p> <p>RFQ</p>   |
|  <p><b>TPS62321YEDT</b><br/>Manufacturers: N/A<br/>Description: IC REG BCK 1.5V 0.5A SYNC 8DSBGA<br/>In stock: 28733 pcs</p> <p>RFQ</p>   |  <p><b>TPS62321YZDR</b><br/>Manufacturers: N/A<br/>Description: IC REG BCK 1.5V 0.5A SYNC 8DSBGA<br/>In stock: 6425 pcs</p> <p>RFQ</p>   |
|  <p><b>TPS62320YEDR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A SYNC 8DSBGA<br/>In stock: 6663 pcs</p> <p>RFQ</p>    |  <p><b>TPS62320YZDT</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A SYNC 8DSBGA<br/>In stock: 3456 pcs</p> <p>RFQ</p>   |
|  <p><b>TPS62320DRCRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A SYNC 10SON<br/>In stock: 149467 pcs</p> <p>RFQ</p> |  <p><b>TPS62321DRCR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.5V 0.5A SYNC 10SON<br/>In stock: 139234 pcs</p> <p>RFQ</p> |
|  <p><b>TPS62350YZGR</b><br/>Manufacturers: N/A<br/>Description: IC REG BCK ADJ/PROG 0.8A 12DSBGA<br/>In stock: 64583 pcs</p> <p>RFQ</p>   |  <p><b>TPS62320YEDT</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A SYNC 8DSBGA<br/>In stock: 2856 pcs</p> <p>RFQ</p>   |
|  <p><b>TPS62321YZDT</b><br/>Manufacturers: N/A<br/>Description: IC REG BCK 1.5V 0.5A SYNC 8DSBGA<br/>In stock: 4908 pcs</p> <p>RFQ</p>    |  <p><b>TPS62350YZGT</b><br/>Manufacturers: N/A<br/>Description: IC REG BCK ADJ/PROG 0.8A 12DSBGA<br/>In stock: 87539 pcs</p> <p>RFQ</p>  |