



SP7661ER-L/TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SP7661ER-L/TR                                                                                                |
| Manufacturer/Brand: | Exar Corporation                                                                                             |
| Product description | IC REG BUCK ADJ 3A SYNC 26DFN                                                                                |
| Datasheets:         |  SP7661ER-L/TR.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4336 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

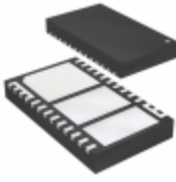
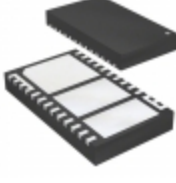
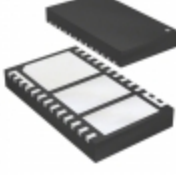
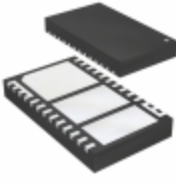
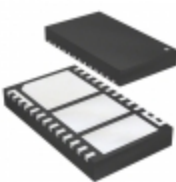
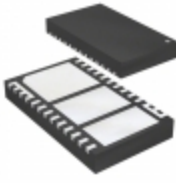
Specifications of SP7661ER-L/TR

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SP7661ER-L/TR                                                                                         |
| MANUFACTURER                     | Exar Corporation                                                                                      |
| DESCRIPTION                      | IC REG BUCK ADJ 3A SYNC 26DFN                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 4336 pcs                                                                                              |
| DATA SHEET                       |  SP7661ER-L/TR.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.8V                                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | 20.24V                                                                                                |
| VOLTAGE - INPUT (MIN)            | 4.75V                                                                                                 |
| VOLTAGE - INPUT (MAX)            | 22V                                                                                                   |
| TOPOLOGY                         | Buck                                                                                                  |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 26-DFN (7x4)                                                                                          |
| SERIES                           | Power Blox™                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 26-PowerVFDFN                                                                                         |
| OUTPUT TYPE                      | Adjustable                                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                    |
| NUMBER OF OUTPUTS                | 1                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| FUNCTION                         | Step-Down                                                                                             |
| FREQUENCY - SWITCHING            | 600kHz                                                                                                |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 26-PowerVFDFN                        |
| CURRENT - OUTPUT                 | 3A                                                                                                    |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Exar Corporation SP7661ER-L/TR | SP7661ER-L/TR Distributor        | SP7661ER-L/TR Supplier             |
| SP7661ER-L/TR Price            | SP7661ER-L/TR Pictures           | SP7661ER-L/TR Image                |
| SP7661ER-L/TR PDF Datasheet    | SP7661ER-L/TR Download Datasheet | SP7661ER-L/TR Datasheet            |
| SP7661ER-L/TR Stock            | Buy SP7661ER-L/TR                | Buy Exar Corporation SP7661ER-L/TR |
| Exar Corporation SP7661ER-L/TR | Exar Corporation Supplier        | Exar Corporation Distributor       |
| Exar Corporation SP7661ER-L/TR |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SP7662ER-L</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG BUCK ADJ 12A SYNC 26DFN<br/>In stock: 23498 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>SP7656EN2-L</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG BUCK ADJ 3A 8HSOIC<br/>In stock: 6456 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>SP7661ER-L</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG BUCK ADJ 3A SYNC 26DFN<br/>In stock: 6833 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>SP7656EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR SP7656<br/>In stock: 2760 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>SP7663ER-L</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG BUCK ADJ 6A SYNC 26DFN<br/>In stock: 30743 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>SP7663EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR SP7663<br/>In stock: 2067 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>SP7656EN2-L/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG BUCK ADJ 3A 8HSOIC<br/>In stock: 2912 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>SP7655ER-L/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG BUCK ADJ 8A SYNC 26DFN<br/>In stock: 2991 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>SP7662EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR SP7662<br/>In stock: 2566 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>SP7662ER-L/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG BUCK ADJ 12A SYNC 26DFN<br/>In stock: 56137 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>SP7663ER-L/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG BUCK ADJ 6A SYNC 26DFN<br/>In stock: 4516 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SP7661EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR SP7661<br/>In stock: 5142 pcs<br/><div>RFQ</div></div>                |