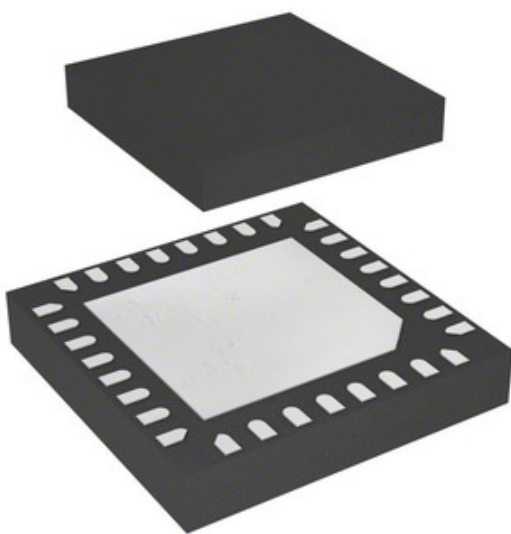




Exar Corporation



XR77103ELBTR-A0R5

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | XR77103ELBTR-A0R5                                                                                            |
| Manufacturer/Brand: | Exar Corporation                                                                                             |
| Product description | IC REG BUCK ADJ/FIX TRPL 32TQFN                                                                              |
| Datasheets:         |  XR77103ELBTR-A0R5.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 64406 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

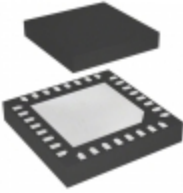
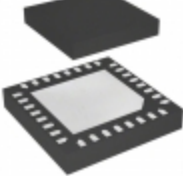
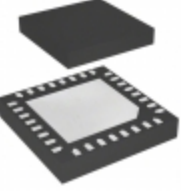
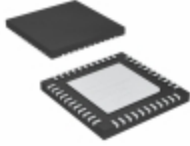
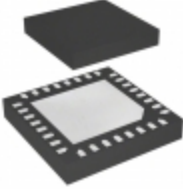
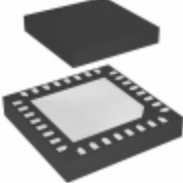
Specifications of XR77103ELBTR-A0R5

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XR77103ELBTR-A0R5                                                                                           |
| MANUFACTURER                     | Exar Corporation                                                                                            |
| DESCRIPTION                      | IC REG BUCK ADJ/FIX TRPL 32TQFN                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 64406 pcs                                                                                                   |
| DATA SHEET                       |  XR77103ELBTR-A0R5.pdf   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.8V (5V, 9V, 12V)                                                                                          |
| VOLTAGE - OUTPUT (MAX)           | 13.3V                                                                                                       |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 14V                                                                                                         |
| TOPOLOGY                         | Buck                                                                                                        |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 32-TQFN (4x4)                                                                                               |
| SERIES                           | -                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                            |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                                                        |
| OUTPUT TYPE                      | Adjustable (Fixed)                                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                          |
| NUMBER OF OUTPUTS                | 3                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| FUNCTION                         | Step-Down                                                                                                   |
| FREQUENCY - SWITCHING            | 500kHz                                                                                                      |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable (Fixed) 0.8V (5V, 9V, 12V) 3 Output 2A 32-VFQFN Exposed Pad |
| CURRENT - OUTPUT                 | 2A                                                                                                          |

Related Tags

|                                    |                                      |                                        |
|------------------------------------|--------------------------------------|----------------------------------------|
| Exar Corporation XR77103ELBTR-A0R5 | XR77103ELBTR-A0R5 Distributor        | XR77103ELBTR-A0R5 Supplier             |
| XR77103ELBTR-A0R5 Price            | XR77103ELBTR-A0R5 Pictures           | XR77103ELBTR-A0R5 Image                |
| XR77103ELBTR-A0R5 PDF Datasheet    | XR77103ELBTR-A0R5 Download Datasheet | XR77103ELBTR-A0R5 Datasheet            |
| XR77103ELBTR-A0R5 Stock            | Buy XR77103ELBTR-A0R5                | Buy Exar Corporation XR77103ELBTR-A0R5 |
| Exar Corporation XR77103ELBTR-A0R5 | Exar Corporation Supplier            | Exar Corporation Distributor           |
| Exar Corporation XR77103ELBTR-A0R5 |                                      |                                        |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>XR77103EVB-A1R0</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR77103-A1R0<br/>In stock: 2232 pcs<br/>RFQ</div>       |  <div><b>XR77103ELBTR-A1R0</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG BUCK ADJ/FIX TRPL 32TQFN<br/>In stock: 63940 pcs<br/>RFQ</div> |
|  <div><b>XR77103EVB-DEMO-1-KIT</b><br/>Manufacturers: Exar Corporation<br/>Description: KIT EVAL BOARD DEMO XR77103<br/>In stock: 1269 pcs<br/>RFQ</div> |  <div><b>XR77103ELB-A1R0</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG BUCK ADJ/FIX TRPL 32TQFN<br/>In stock: 40080 pcs<br/>RFQ</div>   |
|  <div><b>XR77103ELB-A0R5</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG BUCK ADJ/FIX TRPL 32TQFN<br/>In stock: 42139 pcs<br/>RFQ</div>  |  <div><b>XR77103EVB-DEMO-1</b><br/>Manufacturers: Exar Corporation<br/>Description: KIT EVAL BOARD DEMO XR77103<br/>In stock: 1615 pcs<br/>RFQ</div>      |
|  <div><b>XR77103EVB-A0R5</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR77103-A0R5<br/>In stock: 2262 pcs<br/>RFQ</div>       |  <div><b>XR77128ELB-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG CTRLR BUCK SMBUS 44TQFN<br/>In stock: 6594 pcs<br/>RFQ</div>        |
|  <div><b>XR76208EVB-Q</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR76208<br/>In stock: 3171 pcs<br/>RFQ</div>               |  <div><b>XR77103ELB</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG BUCK ADJ 2A TRPL 32TQFN<br/>In stock: 24656 pcs<br/>RFQ</div>         |
|  <div><b>XR76208EVB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD XR76208 8A 40V COT<br/>In stock: 3567 pcs<br/>RFQ</div>          |  <div><b>XR77103ELBTR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG BUCK ADJ 2A TRPL 32TQFN<br/>In stock: 40302 pcs<br/>RFQ</div>       |