



Torex Semiconductor Ltd.



XC221A1200MR

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC221A1200MR                                                                                                       |
| Manufacturer/Brand: | Torex Semiconductor Ltd.                                                                                           |
| Product description | IC OPAMP GP 550KHZ RRO SOT25                                                                                       |
| Datasheets:         |  <a href="#">XC221A1200MR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 2949 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of XC221A1200MR

|                                   |                                                                                                                      |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | XC221A1200MR                                                                                                         |
| MANUFACTURER                      | Torex Semiconductor Ltd.                                                                                             |
| DESCRIPTION                       | IC OPAMP GP 550KHZ RRO SOT25                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE                | 2949 pcs                                                                                                             |
| DATA SHEET                        |  <a href="#">XC221A1200MR.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.2 V ~ 10 V, ±0.6 V ~ 5 V                                                                                           |
| VOLTAGE - INPUT OFFSET            | 20mV                                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | SOT-25                                                                                                               |
| SLEW RATE                         | 0.5 V/μs                                                                                                             |
| SERIES                            | -                                                                                                                    |
| PACKAGING                         | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                    | SC-74A, SOT-753                                                                                                      |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                         |
| OPERATING TEMPERATURE             | -30°C ~ 80°C                                                                                                         |
| NUMBER OF CIRCUITS                | 1                                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| GAIN BANDWIDTH PRODUCT            | 550kHz                                                                                                               |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SOT-25                                                              |
| CURRENT - SUPPLY                  | 100μA                                                                                                                |
| CURRENT - INPUT BIAS              | 1pA                                                                                                                  |
| BASE PART NUMBER                  | XC221A                                                                                                               |
| AMPLIFIER TYPE                    | General Purpose                                                                                                      |

Related Tags

|                                       |                                   |                                           |
|---------------------------------------|-----------------------------------|-------------------------------------------|
| Torex Semiconductor Ltd. XC221A1200MR | XC221A1200MR Distributor          | XC221A1200MR Supplier                     |
| XC221A1200MR Price                    | XC221A1200MR Pictures             | XC221A1200MR Image                        |
| XC221A1200MR PDF Datasheet            | XC221A1200MR Download Datasheet   | XC221A1200MR Datasheet                    |
| XC221A1200MR Stock                    | Buy XC221A1200MR                  | Buy Torex Semiconductor Ltd. XC221A1200MR |
| Torex Semiconductor Ltd. XC221A1200MR | Torex Semiconductor Ltd. Supplier | Torex Semiconductor Ltd. Distributor      |
| Torex Semiconductor Ltd. XC221A1200MR |                                   |                                           |

Related Products

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| <div></div> <div><b>XC2234L20F66LRAAKXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 16BIT 160KB FLASH 64LQFP<br/>In stock: 20806 pcs</div> <div>RFQ</div> | <div></div> <div><b>XC2100A-30S</b><br/>Manufacturers: Anaren<br/>Description: RF DIR COUPLER 2GHZ-2.3GHZ SMD<br/>In stock: 44177 pcs</div> <div>RFQ</div>                                                     |
| <div></div> <div><b>XC2220U4F40VAAKFUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 32BIT 32KB FLASH 48VQFN<br/>In stock: 34396 pcs</div> <div>RFQ</div>    | <div></div> <div><b>XC221A1100MR-G</b><br/>Manufacturers: Torex Semiconductor Ltd.<br/>Description: IC OPAMP CMOS 210KHZ RRO SOT25<br/>In stock: 5447 pcs</div> <div>RFQ</div>                                 |
| <div></div> <div><b>XC2234L20F66LAAKXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 16BIT 160KB FLASH 64LQFP<br/>In stock: 5993 pcs</div> <div>RFQ</div>   | <div></div> <div><b>XC2224L20F66VAAKXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 16BIT 160KB FLASH 48VQFN<br/>In stock: 32557 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>XC2100E-03S</b><br/>Manufacturers: Anaren<br/>Description: RF DIR COUPLER 2GHZ-2.3GHZ SMD<br/>In stock: 65722 pcs</div> <div>RFQ</div>                                                      | <div></div> <div><b>XC2100E-10S</b><br/>Manufacturers: Anaren<br/>Description: RF DIR COUPLER 2GHZ-2.3GHZ SMD<br/>In stock: 40261 pcs</div> <div>RFQ</div>                                                     |
| <div></div> <div><b>XC221A1200MR-G</b><br/>Manufacturers: Torex Semiconductor Ltd.<br/>Description: IC OPAMP CMOS 550KHZ RRO SOT25<br/>In stock: 5067 pcs</div> <div>RFQ</div>                                  | <div></div> <div><b>XC2100A-20S</b><br/>Manufacturers: Anaren<br/>Description: RF DIR COUPLER 2GHZ-2.3GHZ SMD<br/>In stock: 36414 pcs</div> <div>RFQ</div>                                                     |
| <div></div> <div><b>XC221A1100MR</b><br/>Manufacturers: Torex Semiconductor Ltd.<br/>Description: IC OPAMP GP 210KHZ RRO SOT25<br/>In stock: 2950 pcs</div> <div>RFQ</div>                                      | <div></div> <div><b>XC2220U8F40VAAKXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 16BIT 64KB FLASH 48VQFN<br/>In stock: 36611 pcs</div> <div>RFQ</div>   |