

100-1225-1



Part Number: 100-1225-1

Manufacturer: Bluetechnix GmbH

Description: CORE MOD TCM-BF537 500MHZ CONN

Data sheet:  [TCM-BF537 Datasheet](#)  
 [ADSP-BF534,36,37](#)  
 [TCM-BF537 Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

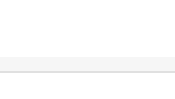
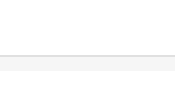
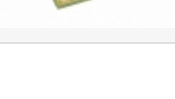
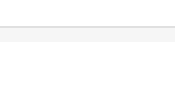
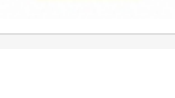
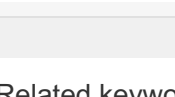
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 100-1225-1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                  |                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | 100-1225-1                                | Manufacturer                     | <a href="#">Bluetechnix GmbH</a>                                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | CORE MOD TCM-BF537 500MHZ CONN            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                     | 392 pcs                                   | Data sheet                       | <a href="#">TCM-BF537 Datasheet</a><br><a href="#">ADSP-BF534,36,37</a><br><a href="#">TCM-BF537 Hardware Manual</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Speed                            | 500MHz                                                                                                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1.1" x 1.1" (28mm x 28mm)                 | Series                           | Blackfin®                                                                                                            |
| RAM Size                                                                                                                                                                                                                                                                                                                                                                                                                                               | 32MB                                      | Other Names                      | 100-1221-1<br>100-1225<br>100-1225-1-ND<br>100-1225-ND<br>978-1003<br>978-1003-2<br>978-1003-ND                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 85°C                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                        |
| Module/Board Type                                                                                                                                                                                                                                                                                                                                                                                                                                      | MPU Core                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                           |
| Flash Size                                                                                                                                                                                                                                                                                                                                                                                                                                             | 8MB                                       | Detailed Description             | Blackfin® Embedded Module TCM-BF537 500MHz 32MB 8MB                                                                  |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                         | TCM-BF537                                 | Connector Type                   | Expansion 2 x 60                                                                                                     |
| Co-Processor                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         |                                  |                                                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Bluetechnix GmbH series electronic components. We have 392 pieces of Bluetechnix GmbH 100-1225-1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                                                      |

| RELATED PRODUCTS                                                                   |                                                                                   |                                                 |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">100-1470-2</a><br>Description: MODULE I.MX53 1GB DDR2          | Manufacturers: <a href="#">Bluetechnix GmbH</a> | <div>RFQ</div> |
|  | Part#: <a href="#">100-121K</a><br>Description: FIXED IND 120NH 335MA 140 MOHM    | Manufacturers: <a href="#">API Delevan</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">100-1471-2</a><br>Description: MODULE I.MX53 1GB DDR2          | Manufacturers: <a href="#">Bluetechnix GmbH</a> | <div>RFQ</div> |
|  | Part#: <a href="#">100-121F</a><br>Description: FIXED IND 120NH 335MA 140 MOHM    | Manufacturers: <a href="#">API Delevan</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">100-122H</a><br>Description: FIXED IND 1.2UH 125MA 1 OHM       | Manufacturers: <a href="#">API Delevan</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">100-1221-3</a><br>Description: CORE MOD CM-BF537E 600MHZ CONN  | Manufacturers: <a href="#">Bluetechnix GmbH</a> | <div>RFQ</div> |
|  | Part#: <a href="#">100-122G</a><br>Description: FIXED IND 1.2UH 125MA 1 OHM       | Manufacturers: <a href="#">API Delevan</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">100-121G</a><br>Description: FIXED IND 120NH 335MA 140 MOHM    | Manufacturers: <a href="#">API Delevan</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">100-1500-1</a><br>Description: MODULE QSEVEN-I.MX537           | Manufacturers: <a href="#">Bluetechnix GmbH</a> | <div>RFQ</div> |
|  | Part#: <a href="#">100-121M</a><br>Description: FIXED IND 120NH 335MA 140 MOHM    | Manufacturers: <a href="#">API Delevan</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">100-122F</a><br>Description: FIXED IND 1.2UH 125MA 1 OHM       | Manufacturers: <a href="#">API Delevan</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">100-121H</a><br>Description: FIXED IND 120NH 335MA 140 MOHM    | Manufacturers: <a href="#">API Delevan</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">100-122K</a><br>Description: FIXED IND 1.2UH 125MA 1 OHM       | Manufacturers: <a href="#">API Delevan</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">100-1215-1</a><br>Description: MODULE ECM-BF561-C-I-Q25S128F32 | Manufacturers: <a href="#">Bluetechnix GmbH</a> | <div>RFQ</div> |
|  | Part#: <a href="#">100-1241-1</a><br>Description: CORE MOD CM-BF548 600MHZ        | Manufacturers: <a href="#">Bluetechnix GmbH</a> | <div>RFQ</div> |
|  | Part#: <a href="#">100-122J</a><br>Description: FIXED IND 1.2UH 125MA 1 OHM       | Manufacturers: <a href="#">API Delevan</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">100-1254-2</a><br>Description: MODULE BF527-C-C-Q50S64F8       | Manufacturers: <a href="#">Bluetechnix GmbH</a> | <div>RFQ</div> |
|  | Part#: <a href="#">100-1218-1</a><br>Description: MODULE ECM-BF609-C-I-Q25S256F8  | Manufacturers: <a href="#">Bluetechnix GmbH</a> | <div>RFQ</div> |
|  | Part#: <a href="#">100-1217-1</a><br>Description: MODULE ECM-BF609-C-C-Q25S256F8  | Manufacturers: <a href="#">Bluetechnix GmbH</a> | <div>RFQ</div> |
|  | Part#: <a href="#">100-121J</a><br>Description: FIXED IND 120NH 335MA 140 MOHM    | Manufacturers: <a href="#">API Delevan</a>      | <div>RFQ</div> |

|                                 |                        |                     |                  |
|---------------------------------|------------------------|---------------------|------------------|
| Related keywords for 100-1225-1 |                        |                     |                  |
| Bluetechnix GmbH 100-1225-1     | 100-1225-1 distributor | 100-1225-1 supplier | 100-1225-1 price |
| 100-1225-1 download datasheet   | 100-1225-1 datasheet   | 100-1225-1 stock    | buy 100-1225-1   |
| Bluetechnix GmbH 100-1225-1     |                        |                     |                  |