

L138-FX-225-RC



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See Product Specifications for product details.  
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**Part Number:** [L138-FX-225-RC](#)

**Manufacturer:** [Critical Link](#)

**Description:** MITYDSP-L138 SOM OMAP-L138

**Data sheet:**  [MityDSP-L138 Datasheet](#)  
 [MityDSP® Family Overview](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                |                                  |                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | L138-FX-225-RC                                                                                                                                                 | Manufacturer                     | <a href="#">Critical Link</a>                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | MITYDSP-L138 SOM OMAP-L138                                                                                                                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                   | 415 pcs                                                                                                                                                        | Data sheet                       | <a href="#">MityDSP-L138 Datasheet</a><br><a href="#">MityDSP® Family Overview</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                                                                                                                      | Speed                            | 456MHz                                                                             |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2.66" x 1.5" (67.6mm x 38.1mm)                                                                                                                                 | Series                           | MityDSP-L138                                                                       |
| RAM Size                                                                                                                                                                                                                                                                                                                                                                                                                                             | 8KB (Internal MPU), 256KB (Internal DSP), 128MB (External)                                                                                                     | Other Names                      | L138FX225RC                                                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                | 0°C ~ 70°C                                                                                                                                                     | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                      |
| Module/Board Type                                                                                                                                                                                                                                                                                                                                                                                                                                    | MPU, DSP Core                                                                                                                                                  | Manufacturer Standard Lead Time  | 10 Weeks                                                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                                                                                                                                     | Flash Size                       | 256MB (NAND), 8MB (NOR)                                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | MityDSP-L138 Embedded Module ARM926EJ-S, OMAP-L138 TMS320C674x (DSP) 456MHz 8KB (Internal MPU), 256KB (Internal DSP), 128MB (External) 256MB (NAND), 8MB (NOR) |                                  |                                                                                    |
| Connector Type                                                                                                                                                                                                                                                                                                                                                                                                                                       | SO-DIMM-200                                                                                                                                                    | Core Processor                   | ARM926EJ-S, OMAP-L138                                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                | Co-Processor                     | TMS320C674x (DSP)                                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Critical Link series electronic components. We have 415 pieces of Critical Link L138-FX-225-RC 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="#">L138-DX-225-RI</a><br>Description: MITYDSP-L138 W/ OMAP-L138           | Manufacturers: <a href="#">Critical Link</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L135-R625003500001</a><br>Description: LED RED 630NM MID PWR 3535      | Manufacturers: <a href="#">LUMILEDS</a>      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L135-O615003500000</a><br>Description: RED-ORANGE 610NM-620NM          | Manufacturers: <a href="#">LUMILEDS</a>      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L138-FG-225-RC</a><br>Description: MITYDSP-L138F SOM OMAP-L138         | Manufacturers: <a href="#">Critical Link</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L135-R625003500000</a><br>Description: LED LUXEON 3535L RED 625NM      | Manufacturers: <a href="#">LUMILEDS</a>      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L138-FI-225-RC</a><br>Description: MITYDSP-L138F SOM OMAP-L138         | Manufacturers: <a href="#">Critical Link</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L135-L567L00000000</a><br>Description: LIME 565NM-570NM                | Manufacturers: <a href="#">LUMILEDS</a>      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L135-A589A00000000</a><br>Description: PC AMBER 588NM-592NM            | Manufacturers: <a href="#">Lumileds</a>      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L135-O615003500001</a><br>Description: LED RD-OR 620NM MID PWR 3535    | Manufacturers: <a href="#">LUMILEDS</a>      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L135-B475003500000</a><br>Description: LED LUXEON 3535L BLUE 475NM     | Manufacturers: <a href="#">LUMILEDS</a>      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L135-U450003500000</a><br>Description: LED LUXEON 3535L RYL BLUE 448NM | Manufacturers: <a href="#">LUMILEDS</a>      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L138-DG-225-RI</a><br>Description: MITYDSP-L138F SOM OMAP-L138         | Manufacturers: <a href="#">Critical Link</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L135-B475003500001</a><br>Description: LED BLUE 480NM MID PWR 3535     | Manufacturers: <a href="#">LUMILEDS</a>      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L135-G525003500000</a><br>Description: LED LUXEON 3535L GREEN 530NM    | Manufacturers: <a href="#">LUMILEDS</a>      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L135-L567L00000001</a><br>Description: LED LUXEON 2SMD                 | Manufacturers: <a href="#">LUMILEDS</a>      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L138-FG-226-RC</a><br>Description: MITYDSP-L138F W/ OMAP-L138          | Manufacturers: <a href="#">Critical Link</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L135-G525003500001</a><br>Description: LED GREEN 540NM MID PWR 3535    | Manufacturers: <a href="#">LUMILEDS</a>      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L138-FI-236-RL</a><br>Description: MITYDSP-L138F SOM OMAP-L138         | Manufacturers: <a href="#">Critical Link</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L138-DI-225-RI</a><br>Description: MITYDSP-L138F SOM OMAP-L138         | Manufacturers: <a href="#">Critical Link</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L138-FX-236-RC</a><br>Description: MITYDSP-L138 W/ OMAP-L138           | Manufacturers: <a href="#">Critical Link</a> | <a href="#">RFQ</a> |

|                                            |                                  |                         |                      |
|--------------------------------------------|----------------------------------|-------------------------|----------------------|
| Related keywords for <b>L138-FX-225-RC</b> |                                  |                         |                      |
| Critical Link L138-FX-225-RC               | L138-FX-225-RC distributor       | L138-FX-225-RC supplier | L138-FX-225-RC price |
| L138-FX-225-RC download datasheet          | L138-FX-225-RC datasheet         | L138-FX-225-RC stock    | buy L138-FX-225-RC   |
| Critical Link L138-FX-225-RC               | Critical Link LLC L138-FX-225-RC |                         |                      |