



Critical Link

L138-FI-236-RL

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| Part Number: | L138-FI-236-RL |
| Manufacturer/Brand: | Critical Link |
| Product description: | MITYDSP-L138F SOM OMAP-L138 |
| Datasheets: | 1.L138-FI-236-RL.pdf 2.L138-FI-236-RL.pdf |
| RoHs Status: | Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of L138-FI-236-RL

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|----------------------------------|---|
| PART NUMBER | L138-FI-236-RL |
| MANUFACTURER | Critical Link |
| DESCRIPTION | MITYDSP-L138F SOM OMAP-L138 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | 1.L138-FI-236-RL.pdf 2.L138-FI-236-RL.pdf |
| SPEED | 456MHz |
| SIZE / DIMENSION | 2.66" x 2" (67.6mm x 50.8mm) |
| SERIES | MityDSP-L138F |
| RAM SIZE | 8KB (Internal MPU), 256KB (Internal DSP), 256MB (External) |
| OTHER NAMES | L138FI236RL |
| OPERATING TEMPERATURE | -40°C ~ 70°C |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MODULE/BOARD TYPE | MPU, DSP, FPGA Core |
| MANUFACTURER STANDARD LEAD TIME | 10 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FLASH SIZE | 512MB (NAND), 8MB (NOR) |
| DETAILED DESCRIPTION | MityDSP-L138F Embedded Module ARM926EJ-S, OMAP-L138 TMS320C674x (DSP), Spartan-6, XC6SLX45 (FPGA) 456MHz 8KB (Internal MPU), 256KB (Internal DSP), 256MB (External) 512MB (NAND), 8MB (NOR) |
| CORE PROCESSOR | ARM926EJ-S, OMAP-L138 |
| CONNECTOR TYPE | SO-DIMM-200 |
| CO-PROCESSOR | TMS320C674x (DSP), Spartan-6, XC6SLX45 (FPGA) |

Related Tags

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|------------------------------|-----------------------------------|----------------------------------|
| Critical Link L138-FI-236-RL | L138-FI-236-RL Distributor | L138-FI-236-RL Supplier |
| L138-FI-236-RL Price | L138-FI-236-RL Pictures | L138-FI-236-RL Image |
| L138-FI-236-RL PDF Datasheet | L138-FI-236-RL Download Datasheet | L138-FI-236-RL Datasheet |
| L138-FI-236-RL Stock | Buy L138-FI-236-RL | Buy Critical Link L138-FI-236-RL |
| Critical Link L138-FI-236-RL | Critical Link Supplier | Critical Link Distributor |
| Critical Link L138-FI-236-RL | Critical Link LLC L138-FI-236-RL | |

Related Products

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| L135-R625003500000 Manufacturers: LUMILEDS Description: LED LUXEON 3535L RED 625NM In stock: 165520 pcs RFQ | L138-FX-225-RC Manufacturers: Critical Link Description: MITYDSP-L138 SOM OMAP-L138 In stock: 494 pcs RFQ |
| L135-U450003500000 Manufacturers: LUMILEDS Description: LED LUXEON 3535L RYL BLUE 448NM In stock: 137492 pcs RFQ | L138-DX-225-RI Manufacturers: Critical Link Description: MITYDSP-L138 W/ OMAP-L138 In stock: 416 pcs RFQ |
| L138-DG-225-RI Manufacturers: Critical Link Description: MITYDSP-L138F SOM OMAP-L138 In stock: 262 pcs RFQ | L135-R625003500001 Manufacturers: LUMILEDS Description: LED RED 630NM MID PWR 3535 In stock: 147873 pcs RFQ |
| L135-O615003500001 Manufacturers: LUMILEDS Description: LED RD-OR 620NM MID PWR 3535 In stock: 130502 pcs RFQ | L138-FI-225-RC Manufacturers: Critical Link Description: MITYDSP-L138F SOM OMAP-L138 In stock: 254 pcs RFQ |
| L138-FG-226-RC Manufacturers: Critical Link Description: MITYDSP-L138F W/ OMAP-L138 In stock: 288 pcs RFQ | L138-FX-236-RC Manufacturers: Critical Link Description: MITYDSP-L138 W/ OMAP-L138 In stock: 387 pcs RFQ |
| L138-DI-225-RI Manufacturers: Critical Link Description: MITYDSP-L138F SOM OMAP-L138 In stock: 211 pcs RFQ | L138-FG-225-RC Manufacturers: Critical Link Description: MITYDSP-L138F SOM OMAP-L138 In stock: 267 pcs RFQ |

