



RM48L950DZWTT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | RM48L950DZWTT                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 32BIT 3MB FLASH 337NFBGA                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2652 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

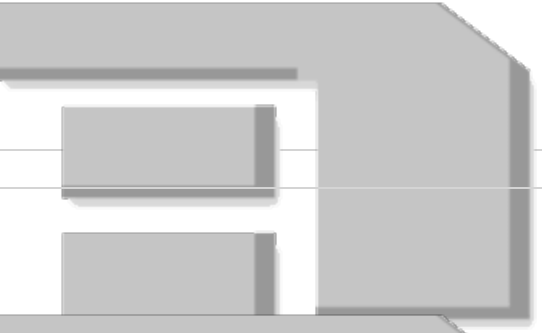
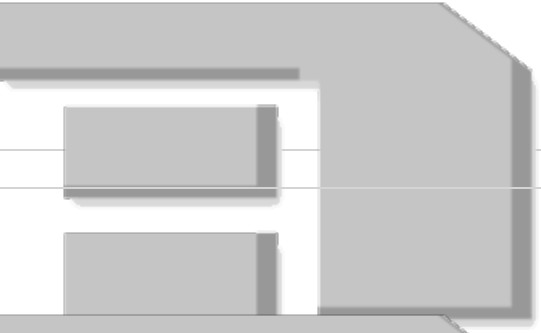
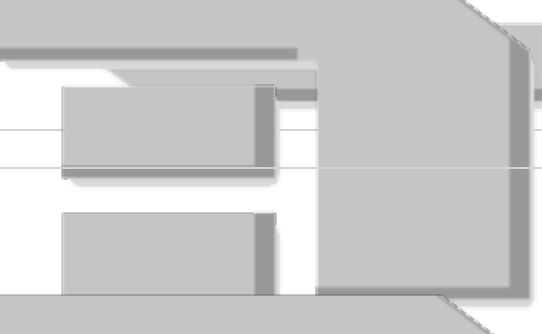
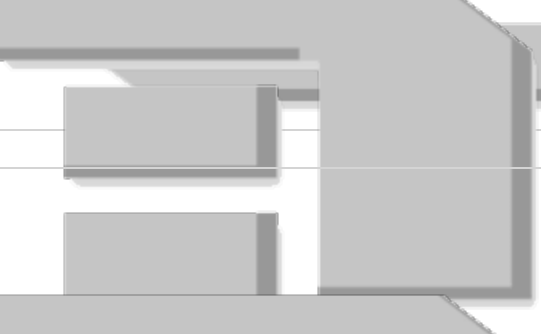
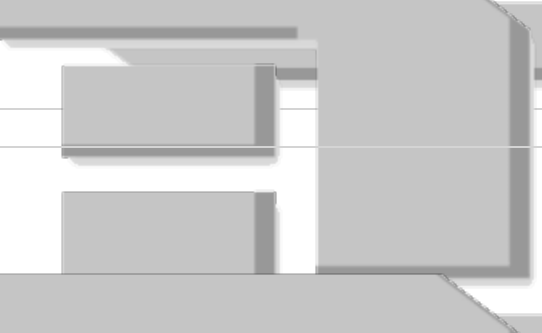
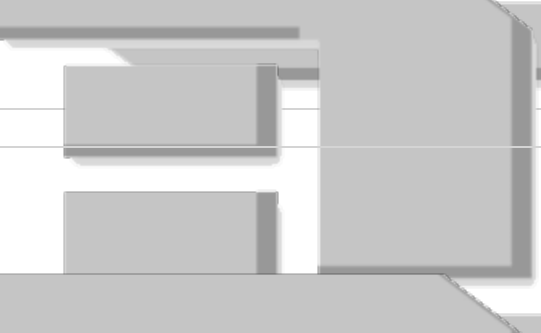
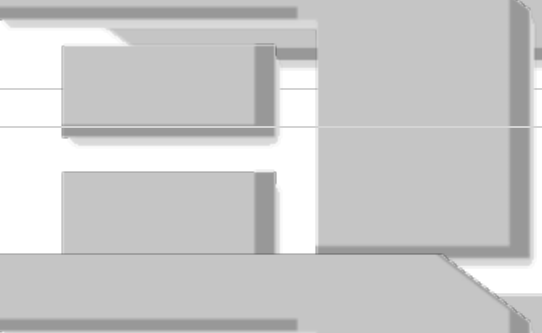
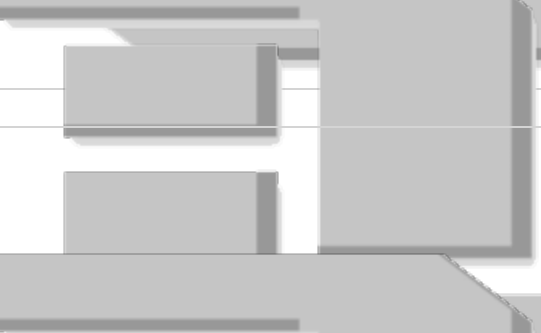
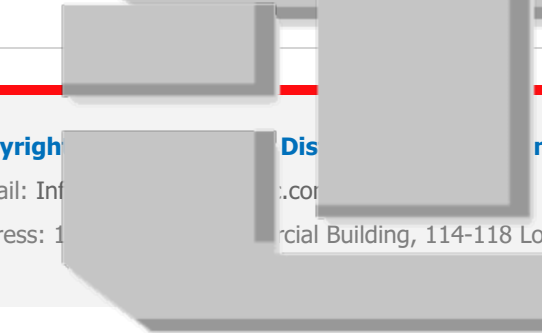
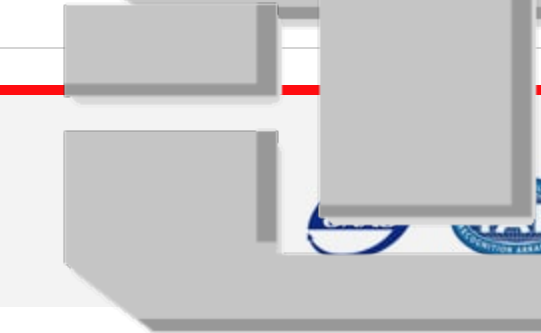
Specifications of RM48L950DZWTT

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RM48L950DZWTT                                                                                                           |
| MANUFACTURER                     | N/A                                                                                                                     |
| DESCRIPTION                      | IC MCU 32BIT 3MB FLASH 337NFBGA                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 2652 pcs                                                                                                                |
| DATA SHEET                       |                                                                                                                         |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.14 V ~ 1.32 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 337-NFBGA (16x16)                                                                                                       |
| SPEED                            | 200MHz                                                                                                                  |
| SERIES                           | Hercules™ RM4 ARM® Cortex®-R4                                                                                           |
| RAM SIZE                         | 256K x 8                                                                                                                |
| PROGRAM MEMORY TYPE              | FLASH                                                                                                                   |
| PROGRAM MEMORY SIZE              | 3MB (3M x 8)                                                                                                            |
| PERIPHERALS                      | DMA, POR, PWM, WDT                                                                                                      |
| PACKAGING                        | Tray                                                                                                                    |
| PACKAGE / CASE                   | 337-LFBGA                                                                                                               |
| OSCILLATOR TYPE                  | External                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                      |
| NUMBER OF I/O                    | 120                                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| EEPROM SIZE                      | 64K x 8                                                                                                                 |
| DETAILED DESCRIPTION             | ARM® Cortex®-R4F Hercules™ RM4 ARM® Cortex®-R4 Microcontroller IC 16/32-Bit 200MHz 3MB (3M x 8) FLASH 337-NFBGA (16x16) |
| DATA CONVERTERS                  | A/D 24x12b                                                                                                              |
| CORE SIZE                        | 16/32-Bit                                                                                                               |
| CORE PROCESSOR                   | ARM® Cortex®-R4F                                                                                                        |
| CONNECTIVITY                     | CANbus, EBI/EMI, Ethernet, I²C, LINbus, MibSPI, SCI, SPI, UART/USART, USB                                               |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| RM48L950DZWTT               | RM48L950DZWTT Distributor        | RM48L950DZWTT Supplier  |
| RM48L950DZWTT Price         | RM48L950DZWTT Pictures           | RM48L950DZWTT Image     |
| RM48L950DZWTT PDF Datasheet | RM48L950DZWTT Download Datasheet | RM48L950DZWTT Datasheet |
| RM48L950DZWTT Stock         | Buy RM48L950DZWTT                | Buy RM48L950DZWTT       |
| RM48L950DZWTT               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                          |                                                                                      |                                                                                                                                         |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>RM48L952ZWTT</b></p> <p>Manufacturers: N/A<br/>Description: IC MCU 32BIT 3MB FLASH 337NFBGA<br/>In stock: 5882 pcs</p> <p>RFQ</p>  |  | <p><b>RM48L950ZWTT</b></p> <p>Manufacturers: N/A<br/>Description: IC MCU 32BIT 3MB FLASH 337NFBGA<br/>In stock: 7099 pcs</p> <p>RFQ</p> |
|  | <p><b>RM48L940PGET</b></p> <p>Manufacturers: N/A<br/>Description: IC MCU 32BIT 3MB FLASH 144LQFP<br/>In stock: 6646 pcs</p> <p>RFQ</p>   |  | <p><b>RM48L950PGET</b></p> <p>Manufacturers: N/A<br/>Description: IC MCU 32BIT 3MB FLASH 144LQFP<br/>In stock: 4150 pcs</p> <p>RFQ</p>  |
|  | <p><b>RM48L940DZWTT</b></p> <p>Manufacturers: N/A<br/>Description: IC MCU 32BIT 3MB FLASH 337NFBGA<br/>In stock: 2512 pcs</p> <p>RFQ</p> |  | <p><b>RM48L952DPGET</b></p> <p>Manufacturers: N/A<br/>Description: IC MCU 32BIT 3MB FLASH 144LQFP<br/>In stock: 2639 pcs</p> <p>RFQ</p> |
|  | <p><b>RM48L950DPGET</b></p> <p>Manufacturers: N/A<br/>Description: IC MCU 32BIT 3MB FLASH 144LQFP<br/>In stock: 3102 pcs</p> <p>RFQ</p>  |  | <p><b>RM48L940ZWTT</b></p> <p>Manufacturers: N/A<br/>Description: IC MCU 32BIT 3MB FLASH 337NFBGA<br/>In stock: 6039 pcs</p> <p>RFQ</p> |
|  | <p><b>RM48L952DZWTT</b></p> <p>Manufacturers: N/A<br/>Description: IC MCU 32BIT 3MB FLASH 337NFBGA<br/>In stock: 2481 pcs</p> <p>RFQ</p> |  | <p><b>RM48L930ZWTT</b></p> <p>Manufacturers: N/A<br/>Description: IC MCU 32BIT 3MB FLASH 337NFBGA<br/>In stock: 3290 pcs</p> <p>RFQ</p> |
|  | <p><b>RM48L952PGET</b></p> <p>Manufacturers: N/A<br/>Description: IC MCU 32BIT 3MB FLASH 144LQFP<br/>In stock: 4409 pcs</p> <p>RFQ</p>   |  | <p><b>RM48L940DPGET</b></p> <p>Manufacturers: N/A<br/>Description: IC MCU 32BIT 3MB FLASH 144LQFP<br/>In stock: 3618 pcs</p> <p>RFQ</p> |

