



NXP Semiconductors / Freescale

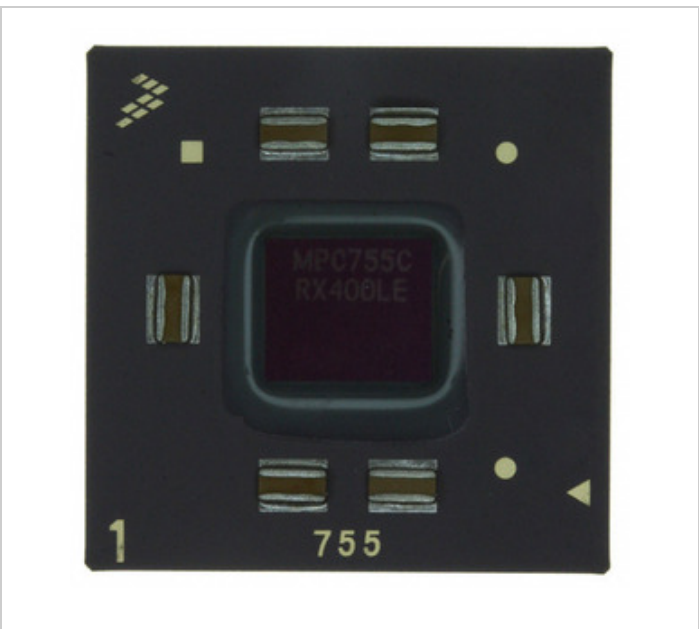


Image may be representation. See specifications for product details.

MPC755CRX350TE

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MPC755CRX350TE                                                                                                       |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                       |
| Product description | IC MPU MPC7XX 350MHZ 360FCCBGA                                                                                       |
|                     |  1.MPC755CRX350TE.pdf               |
|                     |  2.MPC755CRX350TE.pdf               |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

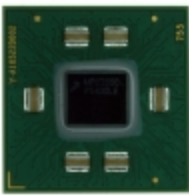
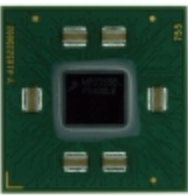
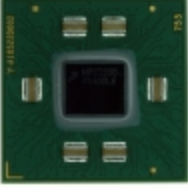
Specifications of MPC755CRX350TE

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MPC755CRX350TE                                                                                                                                                                                                       |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                                                                                                                                       |
| DESCRIPTION                      | IC MPU MPC7XX 350MHZ 360FCCBGA                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                   |
| DATA SHEET                       |  1.MPC755CRX350TE.pdf<br> 2.MPC755CRX350TE.pdf |
| VOLTAGE - I/O                    | 2.5V, 3.3V                                                                                                                                                                                                           |
| USB                              | -                                                                                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 360-CBGA (25x25)                                                                                                                                                                                                     |
| SPEED                            | 350MHz                                                                                                                                                                                                               |
| SERIES                           | MPC7xx                                                                                                                                                                                                               |
| SECURITY FEATURES                | -                                                                                                                                                                                                                    |
| SATA                             | -                                                                                                                                                                                                                    |
| RAM CONTROLLERS                  | -                                                                                                                                                                                                                    |
| PACKAGING                        | Tray                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 360-BCBGA, FCCBGA                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 105°C (TA)                                                                                                                                                                                                     |
| NUMBER OF CORES/BUS WIDTH        | 1 Core, 32-Bit                                                                                                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                   |
| GRAPHICS ACCELERATION            | No                                                                                                                                                                                                                   |
| ETHERNET                         | -                                                                                                                                                                                                                    |
| DISPLAY & INTERFACE CONTROLLERS  | -                                                                                                                                                                                                                    |
| DETAILED DESCRIPTION             | PowerPC Microprocessor IC MPC7xx 1 Core, 32-Bit 350MHz 360-CBGA (25x25)                                                                                                                                              |
| CORE PROCESSOR                   | PowerPC                                                                                                                                                                                                              |
| CO-PROCESSORS/DSP                | -                                                                                                                                                                                                                    |
| BASE PART NUMBER                 | MPC755                                                                                                                                                                                                               |
| ADDITIONAL INTERFACES            | -                                                                                                                                                                                                                    |

Related Tags

|                                               |                                         |                                                   |
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| Freescale Semiconductor - NXP MPC755CRX350TE  | NXP USA Inc. MPC755CRX350TE             |                                                   |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MPC755CVT350LE</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC7XX 350MHZ 360FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MPC755BVT300LE</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC7XX 300MHZ 360FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MPC755CPX400LER2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC7XX 400MHZ 360FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MPC755CVT400LE</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC7XX 400MHZ 360FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MPC755BVT350LE</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC7XX 350MHZ 360FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MPC755CRX350LE</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC7XX 350MHZ 360FCCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MPC755CRX400TE</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC7XX 400MHZ 360FCCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MPC755CPX400LE</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC7XX 400MHZ 360FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MPC755CRX400LE</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC7XX 400MHZ 360FCCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MPC8-1BWD12V</b><br/>Manufacturers: Bivar, Inc.<br/>Description: PNL MNT 12V BLUE 5MM<br/>In stock: Out stock<br/><div>RFQ</div></div>                                |
|  <div><b>MPC755CPX350LE</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC7XX 350MHZ 360FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MPC8-1BWD110V</b><br/>Manufacturers: Bivar, Inc.<br/>Description: PNL MNT 110V BLUE 5MM<br/>In stock: Out stock<br/><div>RFQ</div></div>                              |