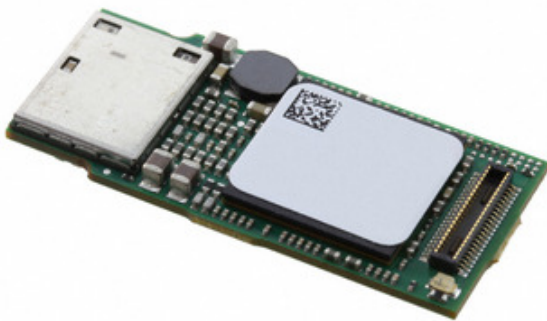




Logic PD, Inc.



SOMDM3730-31-1780AKIR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SOMDM3730-31-1780AKIR                                                                                        |
| Manufacturer/Brand: | Logic PD, Inc.                                                                                               |
| Product description | SYSTEM ON MODULE WIRELESS TORP                                                                               |
| Datasheets:         |  SOMDM3730-31-1780AKIR.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 SOMDM3730-31-1780AKIR

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SOMDM3730-31-1780AKIR                                                                                         |
| MANUFACTURER                     | Logic PD, Inc.                                                                                                |
| DESCRIPTION                      | SYSTEM ON MODULE WIRELESS TORP                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| DATA SHEET                       |  SOMDM3730-31-1780AKIR.pdf |
| SPEED                            | 800MHz                                                                                                        |
| SIZE / DIMENSION                 | 0.59" x 1.3" (15mm x 33mm)                                                                                    |
| SERIES                           | DM37x                                                                                                         |
| RAM SIZE                         | 256MB                                                                                                         |
| OTHER NAMES                      | 460-3526                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                 |
| MODULE/BOARD TYPE                | MPU, DSP Core                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| FLASH SIZE                       | 512MB                                                                                                         |
| DETAILED DESCRIPTION             | DM37x Embedded Module ARM® Cortex®-A8, DM3730 TMS320C64x (DSP) 800MHz 256MB 512MB                             |
| CORE PROCESSOR                   | ARM® Cortex®-A8, DM3730                                                                                       |
| CONNECTOR TYPE                   | Board-to-Board (BTB) Socket - 200                                                                             |
| CO-PROCESSOR                     | TMS320C64x (DSP)                                                                                              |

Related Tags

|                                      |                                          |                                          |
|--------------------------------------|------------------------------------------|------------------------------------------|
| Logic PD, Inc. SOMDM3730-31-1780AKIR | SOMDM3730-31-1780AKIR Distributor        | SOMDM3730-31-1780AKIR Supplier           |
| SOMDM3730-31-1780AKIR Price          | SOMDM3730-31-1780AKIR Pictures           | SOMDM3730-31-1780AKIR Image              |
| SOMDM3730-31-1780AKIR PDF Datasheet  | SOMDM3730-31-1780AKIR Download Datasheet | SOMDM3730-31-1780AKIR Datasheet          |
| SOMDM3730-31-1780AKIR Stock          | Buy SOMDM3730-31-1780AKIR                | Buy Logic PD, Inc. SOMDM3730-31-1780AKIR |
| Logic PD, Inc. SOMDM3730-31-1780AKIR | Logic PD, Inc. Supplier                  | Logic PD, Inc. Distributor               |
| Logic PD, Inc. SOMDM3730-31-1780AKIR | Logic SOMDM3730-31-1780AKIR              | Logic PD, Inc. SOMDM3730-31-1780AKIR     |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SOMDM3730-31-1880AKIR</b><br/>Manufacturers: Logic PD, Inc.<br/>Description: SYSTEM ON MODULE WIRELESS TORP<br/>In stock: 5887 pcs</div> <div>RFQ</div>  | <div></div> <div><b>SOMDM3730-20-2780AGCR</b><br/>Manufacturers: Logic PD, Inc.<br/>Description: SYSTEM ON MODULE TORP DM3730<br/>In stock: 297 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>SOMDM3730-32-2780AKCR</b><br/>Manufacturers: Logic PD, Inc.<br/>Description: SOM TORPEDO WIRELESS 1GHZ COM<br/>In stock: 293 pcs</div> <div>RFQ</div>    | <div></div> <div><b>SOMDM3730-31-2780AKCR</b><br/>Manufacturers: Logic PD, Inc.<br/>Description: SYSTEM ON MODULE WIRELESS TORP<br/>In stock: 4824 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>SOMDM3730-32-1780AKIR</b><br/>Manufacturers: Logic PD, Inc.<br/>Description: SOM TORPEDO WIRELESS 800MHZ IND<br/>In stock: 6011 pcs</div> <div>RFQ</div> | <div></div> <div><b>SOMDM3730-31-2880AKXR</b><br/>Manufacturers: Logic PD, Inc.<br/>Description: SOM TORPEDO WIRELESS DM3730 1GHZ<br/>In stock: 5602 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>SOMDM3730-30-2780AKCR</b><br/>Manufacturers: Logic PD, Inc.<br/>Description: SYSTEM ON MODULE TORP+ DM3730<br/>In stock: 5124 pcs</div> <div>RFQ</div>   | <div></div> <div><b>SOMDM3730-32-1880AKIR</b><br/>Manufacturers: Logic PD, Inc.<br/>Description: SOM TORPEDO WIRELESS 800MHZ IND<br/>In stock: 251 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>SOMDM3730-20-2880AGXR</b><br/>Manufacturers: Logic PD, Inc.<br/>Description: SOM TORPEDO DM3730/AM3703 1GHZ<br/>In stock: 270 pcs</div> <div>RFQ</div>   | <div></div> <div><b>SOMDM3730-20-1880AGIR</b><br/>Manufacturers: Logic PD, Inc.<br/>Description: SYSTEM ON MODULE TORP<br/>In stock: 247 pcs</div> <div>RFQ</div>             |
| <div></div> <div><b>SOMDM3730-30-1780AKIR</b><br/>Manufacturers: Logic PD, Inc.<br/>Description: SYSTEM ON MODULE TORP+ DM3730<br/>In stock: 5296 pcs</div> <div>RFQ</div>   | <div></div> <div><b>SOMDM3730-30-1880AKIR</b><br/>Manufacturers: Logic PD, Inc.<br/>Description: SYSTEM ON MODULE TORP<br/>In stock: 4780 pcs</div> <div>RFQ</div>            |