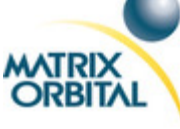
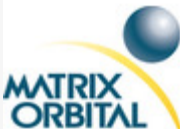
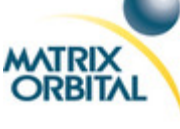
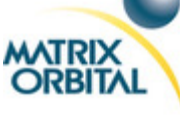


MK2049-34SAILF

|                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Integrated Device Technology</div></div>                                 | <div><div><div>Integrated Device Technology</div></div><div><b>Part Number:</b> <a href="#">MK2049-34SAILF</a></div><div><b>Manufacturer:</b> <a href="#">IDT (Integrated Device Technology)</a></div><div><b>Description:</b> IC VCXO PLL CLK SYNTH 20-SOIC</div><div><b>Data sheet:</b>  <a href="#">MK2049-34SA</a></div></div> <div><div><b>RoHs Status:</b> Lead free / RoHS Compliant</div><div><b>Ship From:</b> Hong Kong</div><div><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</div></div> |
| Images are for reference only.<br>See Product Specifications for product details.<br>Buy MK2049-34SAILF with confidence from<br>Component-World.HK, 1 Year Warranty | <div>Request For Quotation</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                |                                |                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|--------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | MK2049-34SAILF                                 | Manufacturer                   | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC VCXO PLL CLK SYNTH 20-SOIC                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5848 pcs                                       | Data sheet                     | <a href="#">MK2049-34SA</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>      | Voltage - Supply               | 3.15 V ~ 3.45 V                                    |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | PLL Clock Synthesizer                          | Supplier Device Package        | 20-SOIC                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                              | Ratio - Input:Output           | 1:3                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tube                                           | Package / Case                 | 20-SOIC (0.295", 7.50mm Width)                     |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Yes                                            | Output                         | Clock                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 800-2260<br>MK2049-34SAILF-ND<br>MK204934SAILF | Operating Temperature          | -40°C ~ 85°C                                       |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1                                              | Mounting Type                  | Surface Mount                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                         |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Clock                                          | Frequency - Max                | 77.76MHz                                           |
| Divider/Multiplier                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Yes/Yes                                        | Differential - Input:Output    | No/No                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | MK2049-34                                      |                                |                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5848 pieces of IDT (Integrated Device Technology) MK2049-34SAILF 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="#">MK2049-45ASILFTR</a><br>Description: IC CLK PLL COMM 3.3V 20-SOIC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MK2049-45ASILF</a><br>Description: IC CLK PLL COMM 3.3V 20-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MK2002FE-R52</a><br>Description: RES 20K OHM 1/4W 1% AXIAL         | Manufacturers: <a href="#">Ohmite</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">MK2049-36SI</a><br>Description: IC VCXO PLL CLK SYNTH 20-SOIC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MK2021-BK</a><br>Description: BRACKET KIT FOR 20X2 LCD DISPLAY     | Manufacturers: <a href="#">Matrix Orbital</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">MK2049-34SAILFTR</a><br>Description: IC VCXO PLL CLK SYNTH 20-SOIC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MK2049-45ASI</a><br>Description: IC CLK PLL COMM 3.3V 20-SOIC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MK2049-36SILFTR</a><br>Description: IC VCXO PLL CLK SYNTH 20-SOIC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MK2021-BL</a><br>Description: BRACKET KIT FOR 20X2 LCD DISPLAY     | Manufacturers: <a href="#">Matrix Orbital</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">MK2041-AL</a><br>Description: BRACKET KIT FOR 20X4 LCD DISPLAY     | Manufacturers: <a href="#">Matrix Orbital</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">MK2049-45ASITR</a><br>Description: IC CLK PLL COMM 3.3V 20-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MK2049-36SITR</a><br>Description: IC VCXO PLL CLK SYNTH 20-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MK2041</a><br>Description: BRACKET KIT FOR 20X4 LCD DISPLAY        | Manufacturers: <a href="#">Matrix Orbital</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">MK2041-BK</a><br>Description: BRACKET KIT FOR 20X4 LCD DISPLAY     | Manufacturers: <a href="#">Matrix Orbital</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">MK2049-34SAITR</a><br>Description: IC VCXO PLL CLK SYNTH 20-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MK2049-36SILF</a><br>Description: IC VCXO PLL CLK SYNTH 20-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MK2021</a><br>Description: BRACKET KIT FOR 20X2 LCD DISPLAY        | Manufacturers: <a href="#">Matrix Orbital</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">MK2003FE-R52</a><br>Description: RES 200K OHM 1/4W 1% AXIAL        | Manufacturers: <a href="#">Ohmite</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">MK2049-34SAI</a><br>Description: IC VCXO PLL CLK SYNTH 20-SOIC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MK2021-AL</a><br>Description: BRACKET KIT FOR 20X2 LCD DISPLAY     | Manufacturers: <a href="#">Matrix Orbital</a>                     | <div>RFQ</div> |

|                                                      |                                                   |                          |                                                   |
|------------------------------------------------------|---------------------------------------------------|--------------------------|---------------------------------------------------|
| Related keywords for <b>MK2049-34SAILF</b>           |                                                   |                          |                                                   |
| IDT (Integrated Device Technology) MK2049-34SAILF    | MK2049-34SAILF distributor                        | MK2049-34SAILF supplier  | MK2049-34SAILF price                              |
|                                                      | MK2049-34SAILF download datasheet                 | MK2049-34SAILF datasheet | MK2049-34SAILF stock                              |
| buy MK2049-34SAILF                                   | IDT (Integrated Device Technology) MK2049-34SAILF | IDT MK2049-34SAILF       | IDT (Integrated Device Technology) MK2049-34SAILF |
| IDT, Integrated Device Technology Inc MK2049-34SAILF | Integrated Device Technology (IDT) MK2049-34SAILF |                          |                                                   |