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| <div><div>Integrated Device Technology</div></div>                         | <div>ICS511MI</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> | <div><div>Manufacturer Part Number:</div>ICS511MI</div> <div><div>Manufacturer/Brand:</div>IDT (Integrated Device Technology)</div> <div><div>Part of Description:</div>IC PLL CLOCK MULTIPLIER 8-SOIC</div> <div><div>Datasheets:</div> ICS511MI.pdf</div> <div><div>RoHs Status:</div>Contains lead / RoHS non-compliant</div> <div><div>Stock Condition:</div>New original, 555 pcs Stock Available.</div> <div><div>Ship From:</div>Hong Kong</div> <div><div>Shipment Way:</div>DHL/Fedex/TNT/UPS/EMS</div> |
| Image may be representation.<br>See specs for product details.                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

| Specifications              |                                                  |
|-----------------------------|--------------------------------------------------|
| Part Number                 | ICS511MI                                         |
| Manufacturer                | IDT (Integrated Device Technology)               |
| Description                 | IC PLL CLOCK MULTIPLIER 8-SOIC                   |
| Category                    | Integrated Circuits (ICs) > Clock/Timing - Clock |
| Part Status                 | 555 pcs Stock                                    |
| Voltage - Supply            | 3.135 V ~ 5.25 V                                 |
| Type                        | Clock Generator                                  |
| Supplier Device Package     | 8-SOIC                                           |
| Series                      | LOCO™                                            |
| Ratio - Input:Output        | 1:1                                              |
| Packaging                   | Tube                                             |
| Package / Case              | 8-SOIC (0.154", 3.90mm Width)                    |
| PLL                         | Yes                                              |
| Output                      | CMOS                                             |
| Operating Temperature       | -40°C ~ 85°C                                     |
| Number of Circuits          | 1                                                |
| Mounting Type               | Surface Mount                                    |
| Input                       | Clock, Crystal                                   |
| Frequency - Max             | 160MHz                                           |
| Divider/Multiplier          | No/Yes                                           |
| Differential - Input:Output | No/No                                            |

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You May Be Also Be interested

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|--------------------------|------|
| ICS511MI Related keyword | More |
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|                                             |                       |                      |                |                                             |
|---------------------------------------------|-----------------------|----------------------|----------------|---------------------------------------------|
| ICS511MI IDT (Integrated Device Technology) | ICS511MI Data Sheet   | ICS511MI Datasheets  | ICS511MI PDF   | IDT (Integrated Device Technology) ICS511MI |
| ICS511MI Electronic                         | ICS511MI Components   | ICS511MI Distributor | ICS511MI Image | ICS511MI Part                               |
| ICS511MI Price                              | ICS511MI Manufacturer | ICS511MI Picture     | ICS511MI Stock | ICS511MI Inventory                          |
| ICS511MI New                                | ICS511MI Original     | ICS511MI Warranted   | ICS511MI RFQ   | ICS511MI Order Online                       |