



### IDT23S08-3DCI8

Part Number: **IDT23S08-3DCI8**  
 Product Description: IC CLK MULT PLL STD DRV 16-SOIC  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [1.IDT23S08-3DCI8.pdf](#)  
[2.IDT23S08-3DCI8.pdf](#)

Manufacturer/Brand: **IDT (Integrated Device Technology)**  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

**SUBMIT RFQ** >

Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	IDT23S08-3DCI8	<b>Manufacturer</b>	IDT (Integrated Device Technology)
<b>Description</b>	IC CLK MULT PLL STD DRV 16-SOIC	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Data sheet</b>	1.IDT23S08-3DCI8.pdf2.IDT23S08-3DCI8.pdf		
<b>Voltage - Supply</b>	3 V ~ 3.6 V	<b>Type</b>	Clock Multiplier, Zero Delay Buffer
<b>Supplier Device Package</b>	16-SOIC	<b>Series</b>	-
<b>Ratio - Input:Output</b>	1:8	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	16-SOIC (0.154", 3.90mm Width)	<b>PLL</b>	Yes with Bypass
<b>Output</b>	CMOS, LVTTTL	<b>Other Names</b>	23S08-3DCI8
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Number of Circuits</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant	<b>Input</b>	LVTTTL
<b>Frequency - Max</b>	133.3MHz	<b>Divider/Multiplier</b>	No/Yes
<b>Differential - Input:Output</b>	No/No	<b>Base Part Number</b>	IDT23S08-3

#### Related Products

<p><b>IDT23S08-4DC8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK MULT PLL STD DRV 16-SOIC                  Download: <a href="#">1.IDT23S08-4DC8.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>IDT23S08-4DCI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK MULT PLL STD DRV 16-SOIC                  Download: <a href="#">1.IDT23S08-4DCI.pdf</a></p> <p><input type="button" value="RFQ"/></p>
<p><b>IDT23S08-5HDC8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK MULT PLL HI DRV 16-SOIC                  Download: <a href="#">1.IDT23S08-5HDC8.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>IDT23S08-3DCI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK MULT PLL STD DRV 16-SOIC                  Download: <a href="#">1.IDT23S08-3DCI.pdf</a></p> <p><input type="button" value="RFQ"/></p>
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