



### PI49FCT3805SE

Part Number: **PI49FCT3805SE**  
 Product Description: IC CLK BUFFER 1:5 50MHZ 20SOIC  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [PI49FCT3805SE.pdf](#)

Manufacturer/Brand: Diodes Incorporated  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	PI49FCT3805SE	<b>Manufacturer</b>	Diodes Incorporated
<b>Description</b>	IC CLK BUFFER 1:5 50MHZ 20SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	PI49FCT3805SE.pdf		
<b>Voltage - Supply</b>	3 V ~ 3.6 V	<b>Type</b>	Fanout Buffer (Distribution)
<b>Supplier Device Package</b>	20-SOIC	<b>Series</b>	49FCT
<b>Ratio - Input:Output</b>	1:5	<b>Packaging</b>	Tube
<b>Package / Case</b>	20-SOIC (0.295", 7.50mm Width)	<b>Output</b>	CMOS
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Number of Circuits</b>	2
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Input</b>	CMOS, TTL
<b>Frequency - Max</b>	50MHz	<b>Differential - Input:Output</b>	No/No
<b>Detailed Description</b>	Clock Fanout Buffer (Distribution) IC 1:5 50MHz 20-SOIC (0.295", 7.50mm Width)	<b>Base Part Number</b>	49FCT3805

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<p><b>PI49FCT3806CQE</b>                  Manufacturers: Diodes Incorporated                  Description: IC CLK BUFFER 1:5 100MHZ 20QSOP                  Download: <a href="#">PI49FCT3806CQE.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>PI49FCT38072BHE</b>                  Manufacturers: Diodes Incorporated                  Description: CLOCK BUFFER SSOP-20</p> <p><a href="#">RFQ</a></p>
<p><b>PI49FCT3805HE</b>                  Manufacturers: Diodes Incorporated                  Description: IC CLK BUFFER 1:5 50MHZ 20SSOP                  Download: <a href="#">PI49FCT3805HE.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>PI49FCT3805DQE</b>                  Manufacturers: Diodes Incorporated                  Description: IC CLK BUFFER 1:5 133MHZ 20QSOP                  Download: <a href="#">PI49FCT3805DQE.pdf</a></p> <p><a href="#">RFQ</a></p>
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