



Image may be representation.  
See specifications for product details.

### 8432BKI-51LF

Part Number: **8432BKI-51LF**  
 Product Description: IC FREQ SYNTHESIZER 32VFQFN  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets:

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

**SUBMIT RFQ** >

#### Product details

<b>Part Number</b>	8432BKI-51LF	<b>Manufacturer</b>	IDT (Integrated Device Technology)
<b>Description</b>	IC FREQ SYNTHESIZER 32VFQFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>			
<b>Voltage - Supply</b>	3.135 V ~ 3.465 V	<b>Type</b>	Frequency Synthesizer
<b>Supplier Device Package</b>	32-VFQFPN (5x5)	<b>Series</b>	-
<b>Ratio - Input:Output</b>	2:2	<b>Packaging</b>	Tray
<b>Package / Case</b>	32-VFQFN Exposed Pad	<b>PLL</b>	Yes with Bypass
<b>Output</b>	LVPECL	<b>Other Names</b>	ICS8432BKI-51LF ICS8432BKI-51LF-ND
<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>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Input</b>	LVCOS, LVTTTL, Crystal
<b>Frequency - Max</b>	700MHz	<b>Divider/Multiplier</b>	Yes/No
<b>Differential - Input:Output</b>	No/Yes	<b>Base Part Number</b>	ICS8432-51

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<p><b>8432BYI-51LFT</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC FREQ SYNTHESIZER 32LQFP  <a href="#">RFQ</a></p>	<p><b>8432CY-111LF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SYNTHESIZER 700/350MHZ 32LQFP                  Download: <a href="#">8432CY-111LF.pdf</a>  <a href="#">RFQ</a></p>
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<p><b>8432BYI-51LF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC FREQ SYNTHESIZER 32LQFP  <a href="#">RFQ</a></p>	<p><b>8432AB</b>                  Manufacturers: APEM Inc.                  Description: SWITCH PUSHBUTTON SPDT 6A 125V                  Download: <a href="#">8432AB.pdf</a>  <a href="#">RFQ</a></p>
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