

8501BYLFT





Part Number: 8501BYLFT

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLK BUFFER 1:16 500MHZ 48TQFP

Data sheet:  [ICS8501](#)

RoHs Status: Lead free / RoHS Compliant

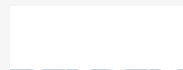
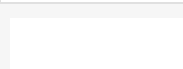
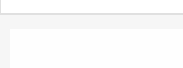
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Request For Quotation

PRODUCT PARAMETER			
Part Number	8501BYLFT	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLK BUFFER 1:16 500MHZ 48TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5309 pcs	Data sheet	ICS8501
Category	Integrated Circuits (ICs)	Voltage - Supply	3.135 V ~ 3.465 V
Type	Fanout Buffer (Distribution)	Supplier Device Package	48-LQFP (7x7)
Series	-	Ratio - Input:Output	1:16
Packaging	Tape & Reel (TR)	Package / Case	48-LQFP
Output	DCM	Other Names	ICS8501BYLFT ICS8501BYLFT-ND
Operating Temperature	0°C ~ 70°C	Number of Circuits	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input	DCM, LVDS, LVHSTL, LVPECL
Frequency - Max	500MHz	Differential - Input:Output	Yes/Yes
Detailed Description	Clock Fanout Buffer (Distribution) IC 1:16 500MHz 48-LQFP	Base Part Number	ICS8501
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	Part#: 8502 Description: DC ELECTRONIC PROGRAM LOAD 300W	Manufacturers: B&K Precision	RFQ

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