

23S05E-1DCG8



IDT

Integrated Device Technology

Part Number: 23S05E-1DCG8

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLK BUFFER PLL STD DRV 8-SOIC

Data sheet: [PDF IDT23S05E](#)[PDF IDT Suffixes](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	23S05E-1DCG8	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLK BUFFER PLL STD DRV 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	154828 pcs	Data sheet	IDT23S05E IDT Suffixes
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V
Type	Zero Delay Buffer	Supplier Device Package	8-SOIC
Series	-	Ratio - Input:Output	1:5
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
PLL	Yes with Bypass	Output	CMOS, LVTTL
Other Names	IDT23S05E-1DCG8 IDT23S05E-1DCG8-ND	Operating Temperature	0°C ~ 70°C
Number of Circuits	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input	LVTTL
Frequency - Max	200MHz	Divider/Multiplier	No/No
Differential - Input:Output	No/No	Base Part Number	IDT23S05-1

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RFQ Email: info@Components-World.com

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	Part#: 23S05-1HDCG	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 23S08-1DCG	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Description: IC CLK MULT PLL STD DRV 16-SOIC		
	Part#: 23S05E-1DCGI8	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Description: IC CLK BUFFER PLL STD DRV 8-SOIC		
	Part#: 23S05-1HDCG8	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Description: IC CLK BUFFER PLL HI DRV 8-SOIC		
	Part#: 23S05-1DCG	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Description: IC CLK BUFFER ZD HI DRIVE 8-SOIC		
	Part#: 23S05-1DCGI	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Description: IC CLK BUFFER PLL STD DRV 8-SOIC		
	Part#: 23S05T-1DCGI	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Description: IC CLK BUFF ZD SPREADSPECT 8SOIC		
	Part#: 23S05T-1DCG	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 23S05T-1DCG8	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 23S05E-1HDCG8	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 23S05-1DCG	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 23S05-1DCG8	Manufacturers: IDT (Integrated Device Technology)	RFQ
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