



### 5PB1108CMGI

Part Number: **5PB1108CMGI**  
 Product Description: IC CLOCK BUFFER 1:8 16QFN  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [5PB1108CMGI.pdf](#)

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

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#### Product details

<b>Part Number</b>	5PB1108CMGI	<b>Manufacturer</b>	IDT (Integrated Device Technology)
<b>Description</b>	IC CLOCK BUFFER 1:8 16QFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">5PB1108CMGI.pdf</a>		
<b>Voltage - Supply</b>	1.71 V ~ 3.465 V	<b>Type</b>	Fanout Buffer (Distribution)
<b>Supplier Device Package</b>	16-QFN (5x5)	<b>Series</b>	-
<b>Ratio - Input:Output</b>	1:8	<b>Packaging</b>	Strip
<b>Package / Case</b>	16-UFQFN	<b>Output</b>	LVC MOS
<b>Other Names</b>	800-2894 800-2894-5 800-2894-5-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>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	12 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Input</b>	LVC MOS
<b>Frequency - Max</b>	200MHz	<b>Differential - Input:Output</b>	No/No
<b>Detailed Description</b>	Clock Fanout Buffer (Distribution) IC 1:8 200MHz 16-UFQFN		

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<p><b>5PB1106CMGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK BUFFER 1:6 16DFN                  Download: <a href="#">5PB1106CMGI.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>5PB1110NDGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK BUFFER 1:10 20VFQFPN                  Download: <a href="#">5PB1110NDGI.pdf</a></p> <p><a href="#">RFQ</a></p>

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