



### MC100H646FNR2G

Part Number: **MC100H646FNR2G**  
 Product Description: IC CLK BUFFER 2:8 80MHZ 28PLCC  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [MC100H646FNR2G.pdf](#)

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	MC100H646FNR2G	<b>Manufacturer</b>	AMI Semiconductor / ON Semiconductor
<b>Description</b>	IC CLK BUFFER 2:8 80MHZ 28PLCC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	MC100H646FNR2G.pdf		
<b>Voltage - Supply</b>	4.75 V ~ 5.25 V	<b>Type</b>	Fanout Buffer (Distribution)
<b>Supplier Device Package</b>	28-PLCC (11.51x11.51)	<b>Series</b>	-
<b>Ratio - Input:Output</b>	2:8	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	28-LCC (J-Lead)	<b>Output</b>	TTL
<b>Operating Temperature</b>	0°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>	PECL, TTL
<b>Frequency - Max</b>	80MHz	<b>Differential - Input:Output</b>	Yes/No
<b>Detailed Description</b>	Clock Fanout Buffer (Distribution) IC 2:8 80MHz 28-LCC (J-Lead)	<b>Base Part Number</b>	MC100H646

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