



### 6V49205BNLGI

Part Number: **6V49205BNLGI**  
 Product Description: IC CLOCK GEN FREESCALE 48VFQFPN  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [6V49205BNLGI.pdf](#)

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

[SUBMIT RFQ](#)

Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	6V49205BNLGI	<b>Manufacturer</b>	IDT (Integrated Device Technology)
<b>Description</b>	IC CLOCK GEN FREESCALE 48VFQFPN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">6V49205BNLGI.pdf</a>		
<b>Voltage - Supply</b>	3.135 V ~ 3.465 V	<b>Supplier Device Package</b>	48-VFQFPN (7x7)
<b>Series</b>	-	<b>Ratio - Input:Output</b>	1:19
<b>Packaging</b>	Tray	<b>Package / Case</b>	48-VFQFN Exposed Pad
<b>PLL</b>	Yes	<b>Output</b>	Clock
<b>Other Names</b>	800-3147	<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>Manufacturer Standard Lead Time</b>	12 Weeks
<b>Main Purpose</b>	Freescale P10xx, P20xx Processors	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input</b>	Crystal	<b>Frequency - Max</b>	125MHz
<b>Differential - Input:Output</b>	No/Yes		

#### Related Products

<p><b>6V49205APAGI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK SYNTHESIZER 48TSSOP                  Download: <a href="#">6V49205APAGI8.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>6V49304NLGI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN FOR SOUNDBAR 32QFN</p> <p><a href="#">RFQ</a></p>
<p><b>6V49205APAG8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK SYNTHESIZER 48TSSOP                  Download: <a href="#">6V49205APAG8.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>6V41314PGG8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN1 PCI-EXPRESS 16TSSOP</p> <p><a href="#">RFQ</a></p>
<p><b>6V49205APAG</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK SYNTHESIZER 48TSSOP                  Download: <a href="#">6V49205APAG.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>6V49205BPAGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK GEN FREESCALE 48TSSOP                  Download: <a href="#">6V49205BPAGI.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>6V49126NLGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK SYNTHESIZER</p> <p><a href="#">RFQ</a></p>	<p><b>6V41314PGG</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN1 PCI-EXPRESS 16TSSOP</p> <p><a href="#">RFQ</a></p>
<p><b>6V41293PGGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN PCIE 4OUT 20TSSOP</p> <p><a href="#">RFQ</a></p>	<p><b>6V49205APAGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK SYNTHESIZER 48TSSOP                  Download: <a href="#">6V49205APAGI.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>6V49304NLGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN FOR SOUNDBAR 32QFN</p> <p><a href="#">RFQ</a></p>	<p><b>6V41293PGGI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN PCIE 4OUT 20TSSOP</p> <p><a href="#">RFQ</a></p>

#### Related tags

- IDT (Integrated Device Technology) 6V49205BNLGI
- 6V49205BNLGI Price
- 6V49205BNLGI PDF Datasheet
- 6V49205BNLGI Stock
- IDT (Integrated Device Technology) 6V49205BNLGI
- IDT (Integrated Device Technology) 6V49205BNLGI
- IDT, Integrated Device Technology Inc 6V49205BNLGI
- 6V49205BNLGI Distributor
- 6V49205BNLGI Pictures
- 6V49205BNLGI Download Datasheet
- Buy 6V49205BNLGI
- IDT (Integrated Device Technology) Supplier
- IDT 6V49205BNLGI
- Integrated Device Technology (IDT) 6V49205BNLGI
- 6V49205BNLGI Supplier
- 6V49205BNLGI Image
- 6V49205BNLGI Datasheet
- Buy IDT (Integrated Device Technology) 6V49205BNLGI
- IDT (Integrated Device Technology) Distributor
- IDT (Integrated Device Technology) 6V49205BNLGI