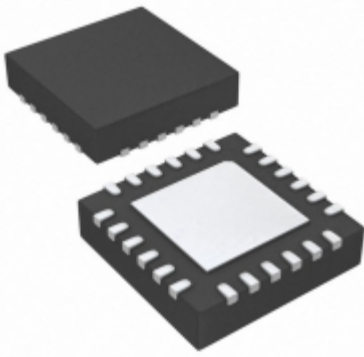



5P49V6965A000NLGI






**IDT**  
Integrated Device Technology

**Part Number:** 5P49V6965A000NLGI

**Manufacturer:** IDT (Integrated Device Technology)

**Description:** VERSACLOCK 6E STANDARD PART

**Data sheet:**  [5P49V6965 Datasheet](#)  
 [5P49V6965](#)  
 [VersaClock® 6E Family Overview](#)

**RoHs Status:**

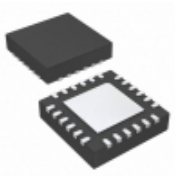
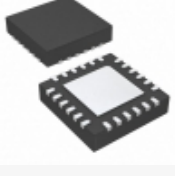
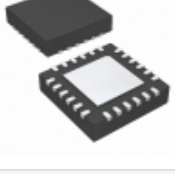
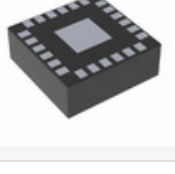
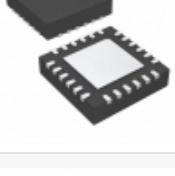
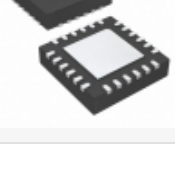

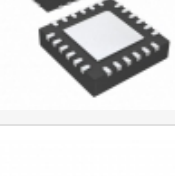

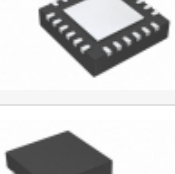


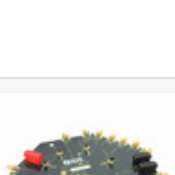



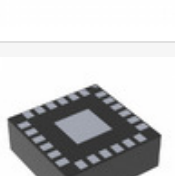

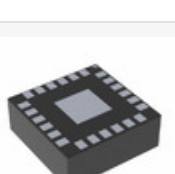
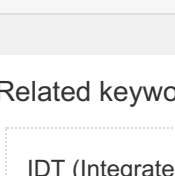
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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PRODUCT PARAMETER			
Part Number	5P49V6965A000NLGI	Manufacturer	<a href="#">IDT (Integrated Device Technology)</a>
Description	VERSACLOCK 6E STANDARD PART	Lead Free Status / RoHS Status	
Quantity Available	26011 pcs	Data sheet	<a href="#">5P49V6965 Datasheet</a> <a href="#">5P49V6965</a> <a href="#">VersaClock® 6E Family Overview</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	1.71 V ~ 3.465 V
Type	Clock Generator	Supplier Device Package	24-QFN (4x4)
Series	VersaClock® 6E	Ratio - Input:Output	2:4
Packaging	Tray	Package / Case	24-VFQFN Exposed Pad
PLL	Yes with Bypass	Output	HCSSL, LVCMOS, LVDS, LVPECL
Other Names	800-3818	Operating Temperature	-40°C ~ 85°C
Number of Circuits	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Input	HCSSL, LVCMOS, LVDS, LVPECL, Crystal	Frequency - Max	350MHz
Divider/Multiplier	Yes/No	Differential - Input:Output	Yes/Yes
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 26011 pieces of IDT (Integrated Device Technology) 5P49V6965A000NLGI in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

RELATED PRODUCTS			
	Part#: <a href="#">5P49V6965ANLGI</a> Description: IC CLOCK GENERATOR 24QFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V5929B506NLGI8</a> Description: IC CLOCK GENERATOR 24VFQFPN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V6901A000NLGI</a> Description: IC CLOCK GENERATOR 24VFQFPN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V6975A000LTGI</a> Description: VERSACLOCK 6E W/ INTEGRATED CRYSTAL	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V6965ANLGI8</a> Description: IC CLOCK GENERATOR 24QFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V6914A000NLGI</a> Description: IC CLOCK GENERATOR 24VFQFPN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V6975-EVK</a> Description: EVAL BOARD FOR 5P49V6975	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V5929B507NLGI8</a> Description: IC CLOCK GENERATOR 24VFQFPN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V5944B000NDGI</a> Description: IC CLOCK GENERATOR 20VFQFPN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V60A000NLG2</a> Description: VERSACLOCK 6E AUTOMOTIVE	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V5929B502NLGI8</a> Description: IC CLOCK GENERATOR 24VFQFPN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V6965-EVK</a> Description: EVAL BOARD FOR 5P49V6965	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V6968-EVK</a> Description: EVAL BOARD FOR 5P49V6968	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V6967-EVK</a> Description: EVAL BOARD FOR 5P49V6967	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V6968A000NDGI</a> Description: VERSACLOCK 6E W/ ADDITIONAL 7 X	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
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	Part#: <a href="#">5P49V5943B000NDGI</a> Description: IC CLOCK GENERATOR 20VFQFPN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V5935B000LTGI</a> Description: IC CLOCK GENERATOR 24LGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V60-EVK</a> Description: VERSACLOCK 6E AUTOMOTIVE STANDARD	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">5P49V5933B000LTGI</a> Description: IC CLOCK GENERATOR 24LGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>

Related keywords for 5P49V6965A000NLGI			
5P49V6965A000NLGI	IDT (Integrated Device Technology)	5P49V6965A000NLGI distributor	5P49V6965A000NLGI supplier
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IDT, Integrated Device Technology Inc	Integrated Device Technology (IDT)		
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