


 **IDT (Integrated Device Technology)**

## 9ERS3165BKILFT

Part Number: 9ERS3165BKILFT  
 Manufacturer/Brand: IDT (Integrated Device Technology)  
 Product description: IC EMBEDDED PC MAIN CLK 64VFQFPN  
 Datasheets: [9ERS3165BKILFT.pdf](#)  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

### Technology

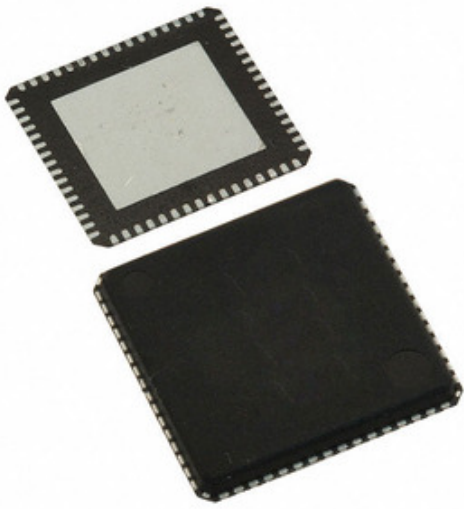


Image may be representation. See specifications for product details.

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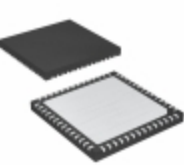
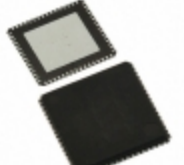


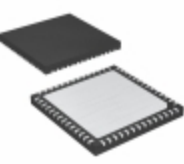
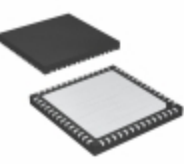
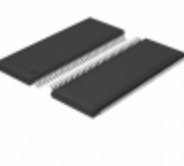

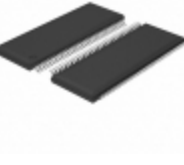
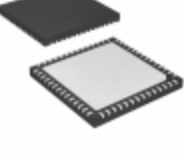
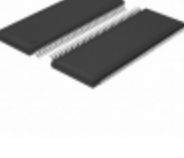
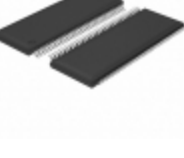
### Specifications of 9ERS3165BKILFT

PART NUMBER	9ERS3165BKILFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC EMBEDDED PC MAIN CLK 64VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">9ERS3165BKILFT.pdf</a>
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	64-VFQFPN (9x9)
SERIES	-
RATIO - INPUT:OUTPUT	1:21
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
PLL	Yes
OUTPUT	Clock
OTHER NAMES	ICS9ERS3165BKILFT ICS9ERS3165BKILFT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
MAIN PURPOSE	Intel CK505, PCI Express (PCIe)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Crystal
FREQUENCY - MAX	400MHz
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS9ERS3165

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### Related Products

 <p><b>9ERS3125BKILF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC EMBEDDED PC MAIN CLK 56VQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>9ERS3165BKILF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC EMBEDDED PC MAIN CLK 64VQFN                  In stock: 363 pcs  <a href="#">RFQ</a></p>
 <p><b>9ERS3165BKILFT</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC EMBEDDED PC MAIN CLK 64VFQFPN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>9ERS3165BKLF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC EMBEDDED PC MAIN CLK 64VQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>9ERS3125BKILFT</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC EMBEDDED PC MAIN CLK 56VQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>9ERS3125BKLF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC EMBEDDED PC MAIN CLK 56VQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>9ERS3165BGILFT</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC EMBEDDED PC MAIN CLK 64TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>9DBU0941AKLF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC BUFFER 9OUTPUT 1.5V 48MLF                  In stock: Out stock  <a href="#">RFQ</a></p>
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 <p><b>9ERS3165BGILF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC EMBEDDED PC MAIN CLK 64TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>9ERS3165BGLFT</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC EMBEDDED PC MAIN CLK 64TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>