

**IDT (Integrated Device Technology)**

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**Technology**

### MPC9448FA

Part Number:	MPC9448FA
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK BUFFER 1:12 350MHZ 32TQFP
Datasheets:	MPC9448FA.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	6600 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

**Specifications of MPC9448FA**

PART NUMBER	MPC9448FA
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:12 350MHZ 32TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6600 pcs
DATA SHEET	MPC9448FA.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:12
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OUTPUT	LVC MOS
OTHER NAMES	800-2012 MPC9448FAIDT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT	LVC MOS, LVPECL
FREQUENCY - MAX	350MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 1:12 350MHZ 32-LQFP
BASE PART NUMBER	MPC9448

**Related Tags**

IDT (Integrated Device Technology) MPC9448FA	MPC9448FA Distributor	MPC9448FA Supplier
MPC9448FA Price	MPC9448FA Pictures	MPC9448FA Image
MPC9448FA PDF Datasheet	MPC9448FA Download Datasheet	MPC9448FA Datasheet
MPC9448FA Stock	Buy MPC9448FA	Buy IDT (Integrated Device Technology) MPC9448FA
IDT (Integrated Device Technology) MPC9448FA	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) MPC9448FA	IDT MPC9448FA	IDT (Integrated Device Technology) MPC9448FA
IDT, Integrated Device Technology Inc MPC9448FA	Integrated Device Technology (IDT) MPC9448FA	

**Related Products**

<p><b>MPC9449AC</b> Manufacturers: NXP Description: IC CLK BUFFER 3:15 200MHZ 52LQFP In stock: 6036 pcs <b>RFQ</b></p>	<p><b>MPC9449AE</b> Manufacturers: NXP Description: IC CLK BUFFER 3:15 200MHZ 52LQFP In stock: 7081 pcs <b>RFQ</b></p>
<p><b>MPC9449AE</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3:15 200MHZ 52TQFP In stock: 5290 pcs <b>RFQ</b></p>	<p><b>MPC9448AC</b> Manufacturers: NXP Description: IC CLK BUFFER 2:12 350MHZ 32LQFP In stock: 2881 pcs <b>RFQ</b></p>
<p><b>MPC9448FAR2</b> Manufacturers: NXP Description: IC CLK BUFFER 2:12 350MHZ 32LQFP In stock: 6198 pcs <b>RFQ</b></p>	<p><b>MPC9448ACR2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:12 350MHZ 32TQFP In stock: 2830 pcs <b>RFQ</b></p>
<p><b>MPC9447FA</b> Manufacturers: NXP Description: IC CLK BUFFER 2:9 350MHZ 32LQFP In stock: 3750 pcs <b>RFQ</b></p>	<p><b>MPC9448AC</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:12 350MHZ 32TQFP In stock: 4878 pcs <b>RFQ</b></p>
<p><b>MPC9447ACR2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:9 350MHZ 32TQFP In stock: 5956 pcs <b>RFQ</b></p>	<p><b>MPC9448FA</b> Manufacturers: NXP Description: IC CLK BUFFER 2:12 350MHZ 32LQFP In stock: 4131 pcs <b>RFQ</b></p>
<p><b>MPC9449AER2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3:15 200MHZ 52TQFP In stock: 3770 pcs <b>RFQ</b></p>	<p><b>MPC9447FA</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:9 350MHZ 32TQFP In stock: 4341 pcs <b>RFQ</b></p>