




NXP Semiconductors / Freescale

MPC9992FA

Part Number:	MPC9992FA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC PLL CLOCK GENERATOR 32-LQFP
Datasheets:	MPC9992FA.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.









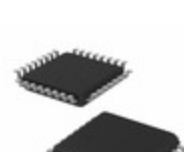
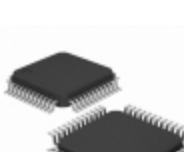
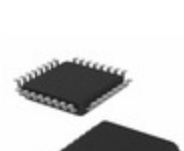
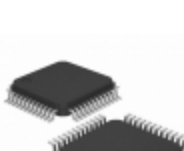
Specifications of MPC9992FA

PART NUMBER	MPC9992FA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PLL CLOCK GENERATOR 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	MPC9992FA.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock Generator, Fanout Distribution, Multiplexer
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:7
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	PECL
OPERATING TEMPERATURE	0°C ~ 70°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	PECL, Crystal
FREQUENCY - MAX	400MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	MPC9992

Related Tags

NXP Semiconductors / Freescale MPC9992FA	MPC9992FA Distributor	MPC9992FA Supplier
MPC9992FA Price	MPC9992FA Pictures	MPC9992FA Image
MPC9992FA PDF Datasheet	MPC9992FA Download Datasheet	MPC9992FA Datasheet
MPC9992FA Stock	Buy MPC9992FA	Buy NXP Semiconductors / Freescale MPC9992FA
NXP Semiconductors / Freescale MPC9992FA	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC9992FA	NXP Semiconductors MPC9992FA	Freescale MPC9992FA
Freescale Semiconductor - NXP MPC9992FA	NXP USA Inc. MPC9992FA	

Related Products

 <p>MPC9893FA Manufacturers: NXP Semiconductors / Freescale Description: IC PLL/IDCS CLK GENERATOR 48LQFP In stock: Out stock RFQ</p>	 <p>MPC9993ACR2 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK DRIVER IDCS 32-LQFP In stock: Out stock RFQ</p>
 <p>MPC9993FA Manufacturers: NXP Semiconductors / Freescale Description: IC PLL/IDCS PLL CLK DVR 32-LQFP In stock: Out stock RFQ</p>	 <p>MPC9993ACR2 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK DRIVER IDCS 32-LQFP In stock: Out stock RFQ</p>
 <p>MPC9993AC Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK DRIVER IDCS 32-LQFP In stock: Out stock RFQ</p>	 <p>MPC9992AC Manufacturers: NXP Semiconductors / Freescale Description: IC PLL CLOCK GENERATOR 32-LQFP In stock: Out stock RFQ</p>
 <p>MPC9992AC Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN ECL/PECL 32-LQFP In stock: Out stock RFQ</p>	 <p>MPC9992ACR2 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN ECL/PECL 32-LQFP In stock: Out stock RFQ</p>
 <p>MPC9993FA Manufacturers: NXP Semiconductors / Freescale Description: IC CLOCK DRIVER LV 1:5 32-LQFP In stock: Out stock RFQ</p>	 <p>MPC9893AER2 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 48-LQFP In stock: Out stock RFQ</p>
 <p>MPC9993AC Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK DRIVER IDCS 32-LQFP In stock: Out stock RFQ</p>	 <p>MPC9893AE Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 48-LQFP In stock: Out stock RFQ</p>