




NXP Semiconductors / Freescale

MPC9992AC

Part Number:	MPC9992AC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC PLL CLOCK GENERATOR 32-LQFP
Datasheets:	PDF MPC9992AC.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of MPC9992AC

PART NUMBER	MPC9992AC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PLL CLOCK GENERATOR 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MPC9992AC.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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	PECL, Crystal
FREQUENCY - MAX	400MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	MPC9992

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