



IDT (Integrated Device Technology)

MPC9992ACR2

Part Number: MPC9992ACR2
 Manufacturer/Brand: IDT (Integrated Device Technology)
 Product description: IC PLL CLK GEN ECL/PECL 32-LQFP
 Datasheets: [MPC9992ACR2.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Technology

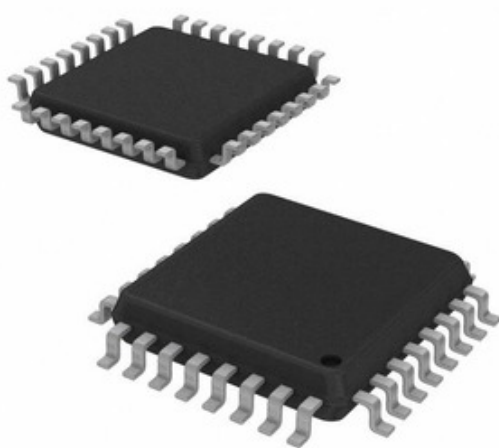


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Specifications of MPC9992ACR2

PART NUMBER	MPC9992ACR2
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC PLL CLK GEN ECL/PECL 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MPC9992ACR2.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	PLL Clock Generator
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:7
PACKAGING	Tape & Reel (TR)
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

Related Tags

IDT (Integrated Device Technology) MPC9992ACR2	MPC9992ACR2 Distributor	MPC9992ACR2 Supplier
MPC9992ACR2 Price	MPC9992ACR2 Pictures	MPC9992ACR2 Image
MPC9992ACR2 PDF Datasheet	MPC9992ACR2 Download Datasheet	MPC9992ACR2 Datasheet
MPC9992ACR2 Stock	Buy MPC9992ACR2	Buy IDT (Integrated Device Technology) MPC9992ACR2
IDT (Integrated Device Technology) MPC9992ACR2	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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Related Products

<p>MPC9992FA Manufacturers: NXP Semiconductors / Freescale Description: IC PLL CLOCK GENERATOR 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>MPC9993FA Manufacturers: NXP Semiconductors / Freescale Description: IC PLL/IDCS PLL CLK DVR 32-LQFP In stock: Out stock RFQ</p>	<p>MPC99J93ACR2 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>	<p>MPC9893FA Manufacturers: NXP Semiconductors / Freescale Description: IC PLL/IDCS CLK GENERATOR 48LQFP 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>MPC9893AER2 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 48-LQFP In stock: Out stock RFQ</p>
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