



NXP Semiconductors / Freescale



MPC9600AE

Part Number:	MPC9600AE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC PLL CLOCK DRIVER 1:21 48-LQFP
Datasheets:	 MPC9600AE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC9600AE

PART NUMBER	MPC9600AE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PLL CLOCK DRIVER 1:21 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPC9600AE.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Clock Driver, Fanout Distribution, Multiplexer, Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:21
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
PLL	Yes with Bypass
OUTPUT	LVC MOS
OPERATING TEMPERATURE	-40°C ~ 85°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	LVC MOS, LVPECL
FREQUENCY - MAX	200MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
BASE PART NUMBER	MPC9600

Related Tags

NXP Semiconductors / Freescale MPC9600AE	MPC9600AE Distributor	MPC9600AE Supplier
MPC9600AE Price	MPC9600AE Pictures	MPC9600AE Image
MPC9600AE PDF Datasheet	MPC9600AE Download Datasheet	MPC9600AE Datasheet
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Freescale Semiconductor - NXP MPC9600AE	NXP USA Inc. MPC9600AE	

Related Products



MPC94551EFR2
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER 1:4 160MHZ 8SOIC
In stock: Out stock

RFQ



MPC9600AER2
Manufacturers: IDT (Integrated Device Technology)
Description: IC PLL CLK DRIVER LV 48-LQFP
In stock: Out stock

RFQ



MPC9456AC
Manufacturers: NXP Semiconductors / Freescale
Description: IC CLK BUFFER 1:10 250MHZ 32LQFP
In stock: Out stock

RFQ



MPC9608FA
Manufacturers: NXP Semiconductors / Freescale
Description: IC CLOCK BUFFER 1:10 32-LQFP
In stock: Out stock

RFQ



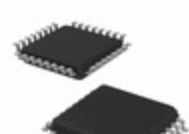
MPC9456ACR2
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER 1:10 250MHZ 32TQFP
In stock: Out stock

RFQ



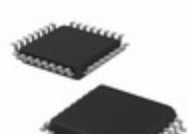
MPC9608AC
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLOCK BUFFER ZD 1:10 32-LQFP
In stock: Out stock

RFQ



MPC9608ACR2
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLOCK BUFFER ZD 1:10 32-LQFP
In stock: Out stock

RFQ



MPC9608AC
Manufacturers: NXP Semiconductors / Freescale
Description: IC CLOCK BUFFER 1:10 32-LQFP
In stock: Out stock

RFQ



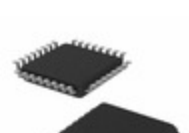
MPC9600AE
Manufacturers: IDT (Integrated Device Technology)
Description: IC PLL CLK DRIVER LV 48-LQFP
In stock: Out stock

RFQ



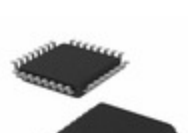
MPC9600FA
Manufacturers: NXP Semiconductors / Freescale
Description: IC CLOCK DRVR PLL LV 1:21 48LQFP
In stock: Out stock

RFQ



MPC9456FA
Manufacturers: NXP Semiconductors / Freescale
Description: IC CLK BUFFER 1:10 250MHZ 32LQFP
In stock: Out stock

RFQ



MPC9456AC
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER 1:10 250MHZ 32TQFP
In stock: Out stock

RFQ