



NXP Semiconductors / Freescale

MPC940LAC

Part Number:	MPC940LAC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC CLOCK DIST CHIP 1:18 32-LQFP
Datasheets:	 MPC940LAC.pdf
RoHs Status	 Lead free / RoHS 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 MPC940LAC

PART NUMBER	MPC940LAC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CLOCK DIST CHIP 1:18 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPC940LAC.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:18
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
PLL	No
OUTPUT	LVC MOS
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAIN PURPOSE	Intel CPU Servers
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVC MOS, LVPECL
FREQUENCY - MAX	250MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
BASE PART NUMBER	MPC940

Related Tags

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Freescale Semiconductor - NXP MPC940LAC	NXP USA Inc. MPC940LAC	

Related Products

 MPC940LFAR2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK FANOUT BUFFER 1:18 32LQFP In stock: Out stock RFQ	 MPC940LAC Manufacturers: IDT (Integrated Device Technology) Description: IC CLK FANOUT BUFFER 1:18 32LQFP In stock: Out stock RFQ
 MPC93R51ACR2 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK DRIVER LV 32-LQFP In stock: Out stock RFQ	 MPC940LFA Manufacturers: NXP Semiconductors / Freescale Description: IC CLOCK DISTRIB LV 1:18 32-LQFP In stock: Out stock RFQ
 MPC93R52ACR2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD 1:11 32-LQFP In stock: Out stock RFQ	 MPC93R52FA Manufacturers: NXP Semiconductors / Freescale Description: IC CLOCK GEN 1:11 PLL LV 32-LQFP In stock: Out stock RFQ
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 MPC93R51FA Manufacturers: NXP Semiconductors / Freescale Description: IC PLL CLOCK DRIVER LV 32-LQFP In stock: Out stock RFQ	 MPC940LACR2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK FANOUT BUFFER 1:18 32LQFP In stock: Out stock RFQ
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