

MPC942PFA

Part Number:	MPC942PFA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC CLOCK DISTRIB LV 1:18 32-LQFP
Datasheets:	 MPC942PFA.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.

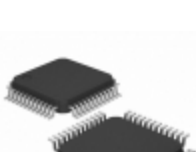
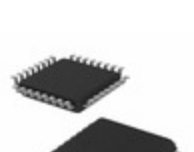
Specifications of MPC942PFA

PART NUMBER	MPC942PFA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CLOCK DISTRIB LV 1:18 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MPC942PFA.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:18
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)	2 (1 Year)
MAIN PURPOSE	Intel CPU Servers
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT	LVPECL
FREQUENCY - MAX	250MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
BASE PART NUMBER	MPC942

Related Tags

NXP Semiconductors / Freescale MPC942PFA	MPC942PFA Distributor	MPC942PFA Supplier
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Related Products

 MPC9443AER2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3:16 350MHZ 48TQFP In stock: Out stock RFQ	 MPC9443AE Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3:16 350MHZ 48TQFP In stock: Out stock RFQ
 MPC9443FA Manufacturers: NXP Semiconductors / Freescale Description: IC CLK BUFFER 2:16 350MHZ 48LQFP In stock: Out stock RFQ	 MPC942CF A Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DISTR CHIP LV 1:18 32LQFP In stock: Out stock RFQ
 MPC942PAC Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DISTR CHIP LV 1:18 32LQFP In stock: Out stock RFQ	 MPC942PACR2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DISTR CHIP LV 1:18 32LQFP In stock: Out stock RFQ
 MPC942PAC Manufacturers: NXP Semiconductors / Freescale Description: IC CLOCK DIST CHIP 1:18 32-LQFP In stock: Out stock RFQ	 MPC9443FAR2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3:16 350MHZ 48TQFP In stock: Out stock RFQ
 MPC942CACR2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DISTR CHIP LV 1:18 32LQFP In stock: Out stock RFQ	 MPC9446AC Manufacturers: NXP Semiconductors / Freescale Description: IC CLK BUFFER 2:10 250MHZ 32LQFP In stock: Out stock RFQ
 MPC9443AE Manufacturers: NXP Semiconductors / Freescale Description: IC CLK BUFFER 2:16 350MHZ 48LQFP In stock: Out stock RFQ	 MPC942CF A Manufacturers: NXP Semiconductors / Freescale Description: IC DRVR CLK PLL 2.5/3.3V 32-TQFP In stock: Out stock RFQ