


NXP Semiconductors / Freescale

## MPC942CAC

Part Number:	MPC942CAC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC CLOCK DIST CHIP 1:18 32-TQFP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	6783 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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## Specifications of MPC942CAC

PART NUMBER	MPC942CAC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CLOCK DIST CHIP 1:18 32-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6783 pcs
DATA SHEET	
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)	3 (168 Hours)
MAIN PURPOSE	Intel CPU Servers
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVC MOS, LV TTL
FREQUENCY - MAX	250MHz
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	MPC942

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## Related Products

 <p><b>MPC942CAC</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DISTR CHIP LV 1:18 32LQFP In stock: 4970 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MPC941AE</b> Manufacturers: NXP Description: IC CLK BUFFER 2:27 250MHZ 48LQFP In stock: 4337 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MPC942CACR2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DISTR CHIP LV 1:18 32LQFP In stock: 3317 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MPC942PAC</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DISTR CHIP LV 1:18 32LQFP In stock: 6000 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MPC942CFA</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DISTR CHIP LV 1:18 32LQFP In stock: 5424 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MPC940LFAR2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK FANOUT BUFFER 1:18 32LQFP In stock: 6164 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MPC941FA</b> Manufacturers: NXP Description: IC CLK BUFFER 2:27 250MHZ 48LQFP In stock: 3054 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MPC942CFA</b> Manufacturers: NXP Description: IC DRVR CLK PLL 2.5/3.3V 32-TQFP In stock: 5160 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MPC942PACR2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DISTR CHIP LV 1:18 32LQFP In stock: 4539 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MPC942PAC</b> Manufacturers: NXP Description: IC CLOCK DIST CHIP 1:18 32-LQFP In stock: 3323 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MPC941AE</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:27 250MHZ 48TQFP In stock: 3537 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MPC941AER2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:27 250MHZ 48TQFP In stock: 4342 pcs</p> <p><a href="#">RFQ</a></p>

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