





IDT (Integrated Device Technology)

**Technology)**




## MPC942CFA

Part Number:	MPC942CFA
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK DISTR CHIP LV 1:18 32LQFP
Datasheets:	 <a href="#">MPC942CFA.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	5424 pcs stock
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 MPC942CFA

PART NUMBER	MPC942CFA
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK DISTR CHIP LV 1:18 32LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5424 pcs
DATA SHEET	 <a href="#">MPC942CFA.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:18
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
PLL	No
OUTPUT	LVC MOS
OTHER NAMES	MPC942CFAIDT
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	Contains lead / RoHS non-compliant
INPUT	LVC MOS, LV TTL
FREQUENCY - MAX	250MHz
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	MPC942

### Related Tags

IDT (Integrated Device Technology) MPC942CFA	MPC942CFA Distributor	MPC942CFA Supplier
MPC942CFA Price	MPC942CFA Pictures	MPC942CFA Image
MPC942CFA PDF Datasheet	MPC942CFA Download Datasheet	MPC942CFA Datasheet
MPC942CFA Stock	Buy MPC942CFA	Buy IDT (Integrated Device Technology) MPC942CFA
IDT (Integrated Device Technology) MPC942CFA	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) MPC942CFA	IDT MPC942CFA	IDT (Integrated Device Technology) MPC942CFA
IDT, Integrated Device Technology Inc MPC942CFA	Integrated Device Technology (IDT) MPC942CFA	

### Related Products

 <p><b>MPC941AER2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:27 250MHZ 48TQFP In stock: 4342 pcs</p> <p style="text-align: center; background-color: red; color: white; padding: 2px; font-weight: bold;">RFQ</p>	 <p><b>MPC942PAC</b> Manufacturers: NXP Description: IC CLOCK DIST CHIP 1:18 32-LQFP In stock: 3323 pcs</p> <p style="text-align: center; background-color: red; color: white; padding: 2px; font-weight: bold;">RFQ</p>
 <p><b>MPC942CFA</b> Manufacturers: NXP Description: IC DRVR CLK PLL 2.5/3.3V 32-TQFP In stock: 5160 pcs</p> <p style="text-align: center; background-color: red; color: white; padding: 2px; font-weight: bold;">RFQ</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 style="text-align: center; background-color: red; color: white; padding: 2px; font-weight: bold;">RFQ</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 style="text-align: center; background-color: red; color: white; padding: 2px; font-weight: bold;">RFQ</p>	 <p><b>MPC942CAC</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DISTR CHIP LV 1:18 32LQFP In stock: 4970 pcs</p> <p style="text-align: center; background-color: red; color: white; padding: 2px; font-weight: bold;">RFQ</p>
 <p><b>MPC942CAC</b> Manufacturers: NXP Description: IC CLOCK DIST CHIP 1:18 32-TQFP In stock: 6783 pcs</p> <p style="text-align: center; background-color: red; color: white; padding: 2px; font-weight: bold;">RFQ</p>	 <p><b>MPC942PFA</b> Manufacturers: NXP Description: IC CLOCK DISTRIB LV 1:18 32-LQFP In stock: 3807 pcs</p> <p style="text-align: center; background-color: red; color: white; padding: 2px; font-weight: bold;">RFQ</p>
 <p><b>MPC941FA</b> Manufacturers: NXP Description: IC CLK BUFFER 2:27 250MHZ 48LQFP In stock: 3054 pcs</p> <p style="text-align: center; background-color: red; color: white; padding: 2px; font-weight: bold;">RFQ</p>	 <p><b>MPC9443AE</b> Manufacturers: NXP Description: IC CLK BUFFER 2:16 350MHZ 48LQFP In stock: 6852 pcs</p> <p style="text-align: center; background-color: red; color: white; padding: 2px; font-weight: bold;">RFQ</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 style="text-align: center; background-color: red; color: white; padding: 2px; font-weight: bold;">RFQ</p>	 <p><b>MPC941AE</b> Manufacturers: NXP Description: IC CLK BUFFER 2:27 250MHZ 48LQFP In stock: 4337 pcs</p> <p style="text-align: center; background-color: red; color: white; padding: 2px; font-weight: bold;">RFQ</p>