




IDT (Integrated Device

## MPC940LAC

Part Number:	MPC940LAC
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK FANOUT BUFFER 1:18 32LQFP
Datasheets:	<a href="#">PDF MPC940LAC.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Technology)

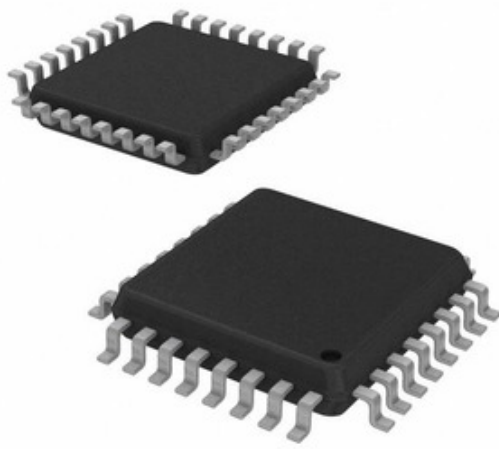


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### Specifications of MPC940LAC

PART NUMBER	MPC940LAC
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK FANOUT BUFFER 1:18 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF MPC940LAC.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:18
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
PLL	No
OUTPUT	LVC MOS
OTHER NAMES	800-2009 MPC940LACIDT-ND
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

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