

NXP Semiconductors / Freescale

### MC100ES6220TB

Part Number:	MC100ES6220TB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC CLK BUFFER 1:10 1GHZ 52LQFP
Datasheets:	
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	2743 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

#### Specifications of MC100ES6220TB

PART NUMBER	MC100ES6220TB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CLK BUFFER 1:10 1GHZ 52LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2743 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	52-LQFP (10x10)
SERIES	100ES
RATIO - INPUT:OUTPUT	1:10
PACKAGING	Tray
PACKAGE / CASE	52-LQFP Exposed Pad
OUTPUT	ECL, PECL
OPERATING TEMPERATURE	-40°C ~ 110°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT	ECL, PECL
FREQUENCY - MAX	1GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:10 1GHz 52-LQFP Exposed Pad
BASE PART NUMBER	MC100ES6220

#### Related Tags

MC100ES6220TB	MC100ES6220TB Distributor	MC100ES6220TB Supplier
MC100ES6220TB Price	MC100ES6220TB Pictures	MC100ES6220TB Image
MC100ES6220TB PDF Datasheet	MC100ES6220TB Download Datasheet	MC100ES6220TB Datasheet
MC100ES6220TB Stock	Buy MC100ES6220TB	Buy MC100ES6220TB
MC100ES6220TB	Supplier	Distributor

#### Related Products

<p><b>MC100ES6210FA</b> Manufacturers: NXP Description: IC CLK BUFFER 1:5 3GHZ 32LQFP In stock: 5295 pcs</p> <p><b>RFQ</b></p>	<p><b>MC100ES6220AER2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:10 1GHZ 52PTQFP In stock: 3563 pcs</p> <p><b>RFQ</b></p>
<p><b>MC100ES6210ACR2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:5 3GHZ 32TQFP In stock: 4427 pcs</p> <p><b>RFQ</b></p>	<p><b>MC100ES6220AE</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:10 1GHZ 52PTQFP In stock: 6876 pcs</p> <p><b>RFQ</b></p>
<p><b>MC100ES6221TB</b> Manufacturers: NXP Description: IC CLK BUFFER 2:20 2GHZ 52LQFP In stock: 4884 pcs</p> <p><b>RFQ</b></p>	<p><b>MC100ES6222AE</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:15 3GHZ 52PTQFP In stock: 6646 pcs</p> <p><b>RFQ</b></p>
<p><b>MC100ES6221AER2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:20 2GHZ 52PTQFP In stock: 3206 pcs</p> <p><b>RFQ</b></p>	<p><b>MC100ES6222TB</b> Manufacturers: NXP Description: IC CLK BUFFER 2:15 3GHZ 52LQFP In stock: 3392 pcs</p> <p><b>RFQ</b></p>
<p><b>MC100ES6210AC</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:5 3GHZ 32TQFP In stock: 5700 pcs</p> <p><b>RFQ</b></p>	<p><b>MC100ES6222AER2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:15 3GHZ 52PTQFP In stock: 5843 pcs</p> <p><b>RFQ</b></p>
<p><b>MC100ES6221AE</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:20 2GHZ 52PTQFP In stock: 5299 pcs</p> <p><b>RFQ</b></p>	<p><b>MC100ES6210KLF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:5 3GHZ 32VFQFPN In stock: 3318 pcs</p> <p><b>RFQ</b></p>