



Image may be representation. See specifications for product details.

MC100ES6254FA

Part Number:	MC100ES6254FA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC CLK BUFFER 2:3 3GHZ 32LQFP
Datasheets:	 MC100ES6254FA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC100ES6254FA

PART NUMBER	MC100ES6254FA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CLK BUFFER 2:3 3GHZ 32LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC100ES6254FA.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	100ES
RATIO - INPUT:OUTPUT	2:3
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OUTPUT	LVPECL
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	LVCMOS, LVPECL
FREQUENCY - MAX	3GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:3 3GHz 32-LQFP
BASE PART NUMBER	MC100ES6254

Related Tags

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 MC100ES6254AC Manufacturers: NXP Semiconductors / Freescale Description: IC CLK BUFFER 2:3 3GHZ 32LQFP In stock: Out stock RFQ	 MC100ES6254ACR2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:6 3GHZ 32TQFP In stock: Out stock RFQ
 MC100ES8011HEF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 625MHZ 8SOIC In stock: Out stock RFQ	 MC100ES6226FA Manufacturers: NXP Semiconductors / Freescale Description: IC CLK BUFFER 1:9 3GHZ 32LQFP In stock: Out stock RFQ
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