



IDT (Integrated Device Technology)

Technology)



MC100ES8011HEF

Part Number:	MC100ES8011HEF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 1:2 625MHZ 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

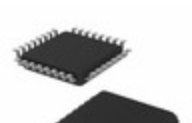
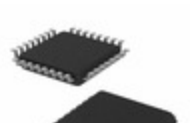
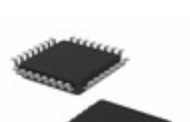
Specifications of MC100ES8011HEF

PART NUMBER	MC100ES8011HEF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:2 625MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	100ES
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	HSTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	HSTL
FREQUENCY - MAX	625MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:2 625MHz 8-SOIC (0.154", 3.90mm Width)
BASE PART NUMBER	MC100ES8011

Related Tags

IDT (Integrated Device Technology) MC100ES8011HEF	MC100ES8011HEF Distributor	MC100ES8011HEF Supplier
MC100ES8011HEF Price	MC100ES8011HEF Pictures	MC100ES8011HEF Image
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MC100ES8011HEF Stock	Buy MC100ES8011HEF	Buy IDT (Integrated Device Technology) MC100ES8011HEF
IDT (Integrated Device Technology) MC100ES8011HEF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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Related Products

 MC100ES6535DT Manufacturers: NXP Semiconductors / Freescale Description: IC CLK BUFFER 2:4 1GHZ 20TSSOP In stock: Out stock RFQ	 MC100ES8011PEFR2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 625MHZ 8SOIC In stock: Out stock RFQ
 MC100ES8011PEF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 625MHZ 8SOIC In stock: Out stock RFQ	 MC100ES6254AC Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:6 3GHZ 32TQFP In stock: Out stock RFQ
 MC100ES8111ACR2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 625MHZ 32TQFP In stock: Out stock RFQ	 MC100ES8111FA Manufacturers: NXP Semiconductors / Freescale Description: IC CLK BUFFER 2:10 625MHZ 32LQFP In stock: Out stock RFQ
 MC100ES6535EJR2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 1GHZ 20TSSOP In stock: Out stock RFQ	 MC100ES6535EJ Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 1GHZ 20TSSOP In stock: Out stock RFQ
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