



Cypress Semiconductor



CY2DP814ZXI

Part Number:	CY2DP814ZXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CLK BUFFER 1:4 450MHZ 16TSSOP
Datasheets:	 CY2DP814ZXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

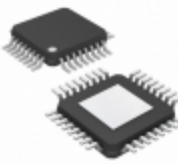
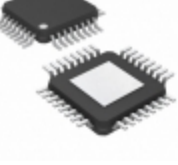
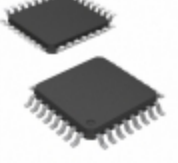
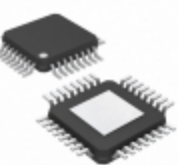
Specifications of CY2DP814ZXI

PART NUMBER	CY2DP814ZXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CLK BUFFER 1:4 450MHZ 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY2DP814ZXI.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT	LVPECL
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	LVDS, LVPECL, LVTTTL
FREQUENCY - MAX	450MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:4 450MHz 16-TSSOP (0.173", 4.40mm Width)
BASE PART NUMBER	CY2DP814

Related Tags

Cypress Semiconductor CY2DP814ZXI	CY2DP814ZXI Distributor	CY2DP814ZXI Supplier
CY2DP814ZXI Price	CY2DP814ZXI Pictures	CY2DP814ZXI Image
CY2DP814ZXI PDF Datasheet	CY2DP814ZXI Download Datasheet	CY2DP814ZXI Datasheet
CY2DP814ZXI Stock	Buy CY2DP814ZXI	Buy Cypress Semiconductor CY2DP814ZXI
Cypress Semiconductor CY2DP814ZXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY2DP814ZXI	Cypress Semiconductor Corp CY2DP814ZXI	

Related Products

 CY2DP1510AXI Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:10 1.5GHZ 32TQFP In stock: 196 pcs RFQ	 CY2DP818ZC Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:8 350MHZ 38TSSOP In stock: Out stock RFQ
 CY2DP814ZXC Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:4 450MHZ 16TSSOP In stock: 10 pcs RFQ	 CY2HH8110AXC Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:10 150MHZ 32TQFP In stock: Out stock RFQ
 CY2DP818ZXC-2 Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:8 350MHZ 38TSSOP In stock: Out stock RFQ	 CY2DP1510AXCT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:10 1.5GHZ 32TQFP In stock: Out stock RFQ
 CY2DP818ZXI-2 Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:8 350MHZ 38TSSOP In stock: Out stock RFQ	 CY2HH8110AXCT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:10 150MHZ 32TQFP In stock: Out stock RFQ
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 CY2DP814ZXCT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:4 450MHZ 16TSSOP In stock: Out stock RFQ	 CY2DP1510AXC Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:10 1.5GHZ 32TQFP In stock: 120 pcs RFQ