



Cypress Semiconductor



CY2DP814ZXIT

Part Number:	CY2DP814ZXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CLK BUFFER 1:4 450MHZ 16TSSOP
Datasheets:	 CY2DP814ZXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3834 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

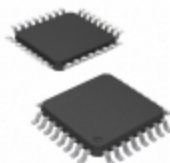
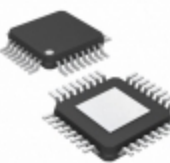
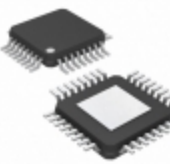
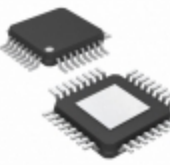
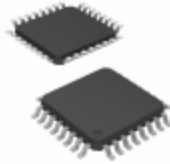
Specifications of CY2DP814ZXIT

PART NUMBER	CY2DP814ZXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CLK BUFFER 1:4 450MHZ 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3834 pcs
DATA SHEET	 CY2DP814ZXIT.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	Tape & Reel (TR)
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 CY2DP814ZXIT	CY2DP814ZXIT Distributor	CY2DP814ZXIT Supplier
CY2DP814ZXIT Price	CY2DP814ZXIT Pictures	CY2DP814ZXIT Image
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Related Products

 CY2HH8110AXCT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:10 150MHZ 32TQFP In stock: 5288 pcs RFQ	 CY2DP1510AXIT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:10 1.5GHZ 32TQFP In stock: 3740 pcs RFQ
 CY2DP1510AXCT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:10 1.5GHZ 32TQFP In stock: 4823 pcs RFQ	 CY2DP818ZC Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:8 350MHZ 38TSSOP In stock: 10672 pcs RFQ
 CY2DP818ZXC-2 Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:8 350MHZ 38TSSOP In stock: 3248 pcs RFQ	 CY2SSTV850ZC Manufacturers: Energy Micro (Silicon Labs) Description: IC CLOCK DIFFDRV PLL DDR 48TSSOP In stock: 3636 pcs RFQ
 CY2DP818ZXI-2 Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:8 350MHZ 38TSSOP In stock: 2709 pcs RFQ	 CY2DP814ZXCT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:4 450MHZ 16TSSOP In stock: 5771 pcs RFQ
 CY2DP814ZXI Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:4 450MHZ 16TSSOP In stock: 7043 pcs RFQ	 CY2DP1510AXI Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:10 1.5GHZ 32TQFP In stock: 8356 pcs RFQ
 CY2HH8110AXC Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:10 150MHZ 32TQFP In stock: 3626 pcs RFQ	 CY2DP814ZXC Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:4 450MHZ 16TSSOP In stock: 12430 pcs RFQ