



Cypress Semiconductor



CY2DP814ZXCT

Part Number:	CY2DP814ZXCT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CLK BUFFER 1:4 450MHZ 16TSSOP
Datasheets:	PDF CY2DP814ZXCT.pdf
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.

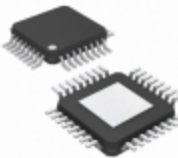
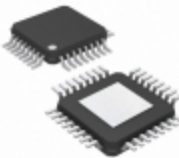
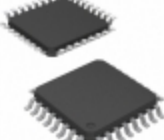
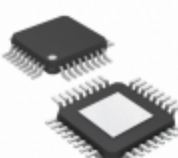
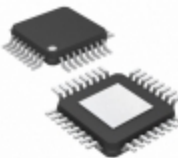
Specifications of CY2DP814ZXCT

PART NUMBER	CY2DP814ZXCT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CLK BUFFER 1:4 450MHZ 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF CY2DP814ZXCT.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	0°C ~ 70°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, LVTTL
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 CY2DP814ZXCT	CY2DP814ZXCT Distributor	CY2DP814ZXCT Supplier
CY2DP814ZXCT Price	CY2DP814ZXCT Pictures	CY2DP814ZXCT Image
CY2DP814ZXCT PDF Datasheet	CY2DP814ZXCT Download Datasheet	CY2DP814ZXCT Datasheet
CY2DP814ZXCT Stock	Buy CY2DP814ZXCT	Buy Cypress Semiconductor CY2DP814ZXCT
Cypress Semiconductor CY2DP814ZXCT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY2DP814ZXCT	Cypress Semiconductor Corp CY2DP814ZXCT	

Related Products

 CY2DP1504ZXIT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:4 1.5GHZ 20TSSOP In stock: Out stock RFQ	 CY2DP818ZXI-2 Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:8 350MHZ 38TSSOP In stock: Out stock RFQ
 CY2DP1510AXIT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:10 1.5GHZ 32TQFP In stock: Out stock RFQ	 CY2DP1510AXC Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:10 1.5GHZ 32TQFP In stock: 120 pcs RFQ
 CY2DP818ZXC-2 Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:8 350MHZ 38TSSOP In stock: Out stock RFQ	 CY2HH8110AXC Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:10 150MHZ 32TQFP In stock: Out stock RFQ
 CY2DP814ZXI Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:4 450MHZ 16TSSOP In stock: Out stock RFQ	 CY2DP814ZXIT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:4 450MHZ 16TSSOP In stock: Out stock RFQ
 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
 CY2DP1510AXCT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:10 1.5GHZ 32TQFP In stock: Out stock RFQ	 CY2DP814ZXC Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:4 450MHZ 16TSSOP In stock: 10 pcs RFQ