



Cypress Semiconductor



CY29942AXI

Part Number:	CY29942AXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CLK BUFFER 1:18 200MHZ 32TQFP
Datasheets:	 CY29942AXI.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.

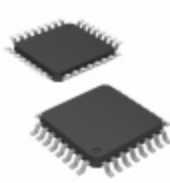
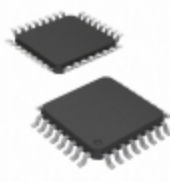
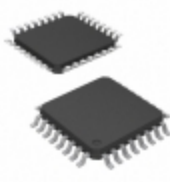
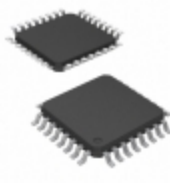
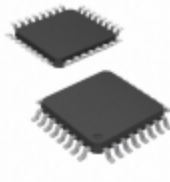
Specifications of CY29942AXI

PART NUMBER	CY29942AXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CLK BUFFER 1:18 200MHZ 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY29942AXI.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:18
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OUTPUT	LVC MOS, LV TTL
OTHER NAMES	428-2233 CY29942AXI-ND
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	LVC MOS, LV TTL
FREQUENCY - MAX	200MHz
DIFFERENTIAL - INPUT:OUTPUT	No/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:18 200MHz 32-LQFP
BASE PART NUMBER	CY29942

Related Tags

Cypress Semiconductor CY29942AXI	CY29942AXI Distributor	CY29942AXI Supplier
CY29942AXI Price	CY29942AXI Pictures	CY29942AXI Image
CY29942AXI PDF Datasheet	CY29942AXI Download Datasheet	CY29942AXI Datasheet
CY29942AXI Stock	Buy CY29942AXI	Buy Cypress Semiconductor CY29942AXI
Cypress Semiconductor CY29942AXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY29942AXI	Cypress Semiconductor Corp CY29942AXI	

Related Products

 CY29942AXCT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:18 200MHZ 32TQFP In stock: 7904 pcs RFQ	 CY29946AXIT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:10 200MHZ 32TQFP In stock: 9766 pcs RFQ
 CY29942AXC Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:18 200MHZ 32TQFP In stock: 6040 pcs RFQ	 CY29940AXIT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:18 200MHZ 32TQFP In stock: 3636 pcs RFQ
 CY29942AI Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:18 200MHZ 32TQFP In stock: 5839 pcs RFQ	 CY29940AXCT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:18 200MHZ 32TQFP In stock: 7753 pcs RFQ
 CY29946AXI Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:10 200MHZ 32TQFP In stock: 7583 pcs RFQ	 CY29946AXCT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:10 200MHZ 32TQFP In stock: 21946 pcs RFQ
 CY29947AXC Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:9 200MHZ 32TQFP In stock: 23128 pcs RFQ	 CY29942AXIT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:18 200MHZ 32TQFP In stock: 4414 pcs RFQ
 CY29946AXC Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:10 200MHZ 32TQFP In stock: 14814 pcs RFQ	 CY29940AXI Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:18 200MHZ 32TQFP In stock: 2639 pcs RFQ