



Cypress Semiconductor



CY29942AI

Part Number:	CY29942AI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CLK BUFFER 1:18 200MHZ 32TQFP
Datasheets:	 CY29942AI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6090 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

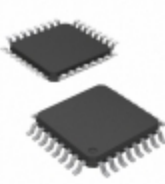
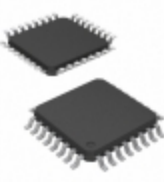
Specifications of CY29942AI

PART NUMBER	CY29942AI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CLK BUFFER 1:18 200MHZ 32TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6090 pcs
DATA SHEET	 CY29942AI.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:18
PACKAGING	Tube
PACKAGE / CASE	32-LQFP
OUTPUT	LVC MOS, LV TTL
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	Contains lead / RoHS non-compliant
INPUT	LVC MOS, LV TTL
FREQUENCY - MAX	200MHz
DIFFERENTIAL - INPUT:OUTPUT	No/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 1:18 200MHz 32-LQFP
BASE PART NUMBER	CY29942

Related Tags

Cypress Semiconductor CY29942AI	CY29942AI Distributor	CY29942AI Supplier
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Related Products

 CY29940AXC-1T Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:18 200MHZ 32TQFP In stock: 5692 pcs RFQ	 CY29942AXI Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:18 200MHZ 32TQFP In stock: 3613 pcs RFQ
 CY29946AXC Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 2:10 200MHZ 32TQFP In stock: 15912 pcs RFQ	 CY29942AXCT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:18 200MHZ 32TQFP In stock: 8825 pcs RFQ
 CY29942AXIT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:18 200MHZ 32TQFP In stock: 4684 pcs RFQ	 CY29940AXCT Manufacturers: Cypress Semiconductor Description: IC CLK BUFFER 1:18 200MHZ 32TQFP In stock: 7880 pcs RFQ
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