



Cypress Semiconductor

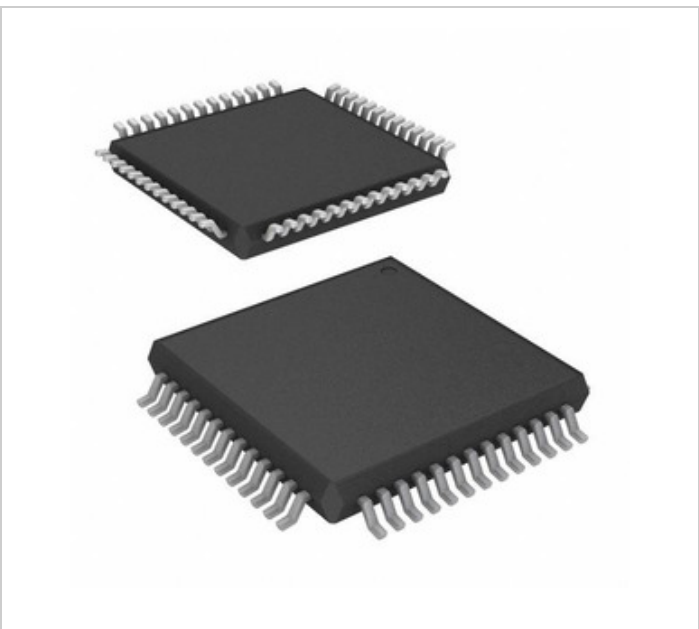


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CY7B9945V-2AXI

Part Number:	CY7B9945V-2AXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CLK BUFF 11OUT 200MHZ 52LQFP
Datasheets:	 CY7B9945V-2AXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY7B9945V-2AXI

PART NUMBER	CY7B9945V-2AXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CLK BUFF 11OUT 200MHZ 52LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY7B9945V-2AXI.pdf
VOLTAGE - SUPPLY	2.97 V ~ 3.63 V
TYPE	Clock Buffer, Fanout Distribution
SUPPLIER DEVICE PACKAGE	52-TQFP (10x10)
SERIES	RoboClock™
RATIO - INPUT:OUTPUT	4:10
PACKAGING	Tray
PACKAGE / CASE	52-LQFP
PLL	Yes
OUTPUT	LVTTTL
OTHER NAMES	428-2247 CY7B9945V-2AXI-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	LVPECL, LVTTTL
FREQUENCY - MAX	200MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
BASE PART NUMBER	CY7B9945

Related Tags

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 CY7B9945V-2AXCT Manufacturers: Cypress Semiconductor Description: IC CLK BUFF 11OUT 200MHZ 52LQFP In stock: Out stock RFQ	 CY7B9945V-5AXC Manufacturers: Cypress Semiconductor Description: IC CLK BUFF 11OUT 200MHZ 52LQFP In stock: Out stock RFQ
 CY7B9945V-2AXC Manufacturers: Cypress Semiconductor Description: IC CLK BUFF 11OUT 200MHZ 52LQFP In stock: Out stock RFQ	 CY7B9940V-5AXC Manufacturers: Cypress Semiconductor Description: IC CLK BUFF 10OUT 200MHZ 44LQFP In stock: Out stock RFQ
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