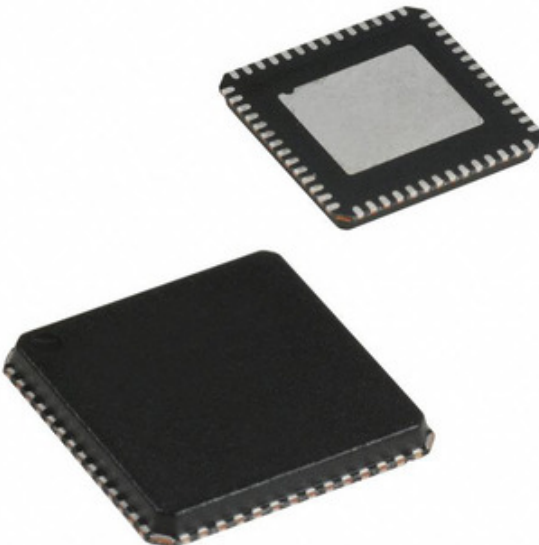


Cypress Semiconductor



CY7C68001-56LFXC

Part Number:

CY7C68001-56LFXC

Manufacturer/Brand:

Cypress Semiconductor

Product description

IC USB INTERFACE SX2 56VQFN

Datasheets:

 [CY7C68001-56LFXC.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

4963 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

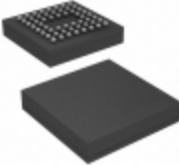
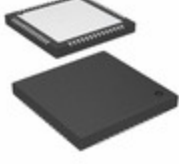
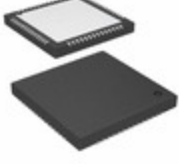
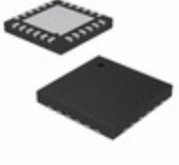
Specifications of CY7C68001-56LFXC

PART NUMBER	CY7C68001-56LFXC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC USB INTERFACE SX2 56VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4963 pcs
DATA SHEET	 CY7C68001-56LFXC.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	56-QFN-EP (8x8)
STANDARDS	USB 2.0
SERIES	EZ-USB SX2™
PROTOCOL	USB
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	428-1942 CY7C68001-56LFXC-ND
OPERATING TEMPERATURE	0°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Controller
DETAILED DESCRIPTION	USB Controller USB 2.0 Parallel Interface 56-QFN-EP (8x8)
CURRENT - SUPPLY	200mA
BASE PART NUMBER	CY7C68001

Related Tags

Cypress Semiconductor CY7C68001-56LFXC	CY7C68001-56LFXC Distributor	CY7C68001-56LFXC Supplier
CY7C68001-56LFXC Price	CY7C68001-56LFXC Pictures	CY7C68001-56LFXC Image
CY7C68001-56LFXC PDF Datasheet	CY7C68001-56LFXC Download Datasheet	CY7C68001-56LFXC Datasheet
CY7C68001-56LFXC Stock	Buy CY7C68001-56LFXC	Buy Cypress Semiconductor CY7C68001-56LFXC
Cypress Semiconductor CY7C68001-56LFXC	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY7C68001-56LFXC	Cypress Semiconductor Corp CY7C68001-56LFXC	

Related Products

 CY7C68000A-56LFXC Manufacturers: Cypress Semiconductor Description: IC USB 2.0 TX2 TXRX 56VQFN In stock: 4438 pcs RFQ	 CY7C68000A-56LTXC Manufacturers: Cypress Semiconductor Description: IC TXRX USB 2.0 TX2 56VQFN In stock: 2863 pcs RFQ
 CY7C68001-56PVXCT Manufacturers: Cypress Semiconductor Description: IC USB INTERFACE SX2 56-SSOP In stock: 9859 pcs RFQ	 CY7C68000A-56BAXC Manufacturers: Cypress Semiconductor Description: IC USB 2.0 TX2 TXRX 56VFBGA In stock: 3019 pcs RFQ
 CY7C68000A-56LTXCT Manufacturers: Cypress Semiconductor Description: IC TXRX USB 2.0 TX2 56VQFN In stock: 4921 pcs RFQ	 CY7C68001-56LTXC Manufacturers: Cypress Semiconductor Description: IC USB EZ-USB SX2 HS 56VQFN In stock: 5295 pcs RFQ
 CY7C68003-20FNXI Manufacturers: Cypress Semiconductor Description: IC USB MOBL TX3 20WLCSP In stock: 3955 pcs RFQ	 CY7C68000-56PVXCT Manufacturers: Cypress Semiconductor Description: IC USB 2.0 TX2 TXRX 56-SSOP In stock: 4438 pcs RFQ
 CY7C68000A-56LFXCT Manufacturers: Cypress Semiconductor Description: IC USB 2.0 TX2 TXRX 56VQFN In stock: 4938 pcs RFQ	 CY7C68003-24LQXI Manufacturers: Cypress Semiconductor Description: IC USB MOBL TX3 24QFN In stock: 33899 pcs RFQ
 CY7C68003-20FNXIT Manufacturers: Cypress Semiconductor Description: IC USB MOBL TX3 20WLCSP In stock: 78251 pcs RFQ	 CY7C68001-56PVXC Manufacturers: Cypress Semiconductor Description: IC USB INTERFACE SX2 56-SSOP In stock: 5695 pcs RFQ