

CBTL02042ABQ,115



Part Number: [CBTL02042ABQ,115](#)

Manufacturer [NXP Semiconductors / Freescale](#)

Description IC MUX/DEMUX 2:1 PCI 20DHVQFN

Data sheet:  [CBTL02042\(A,B\)](#)

RoHs Status: Lead free / RoHS Compliant

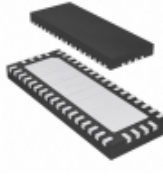
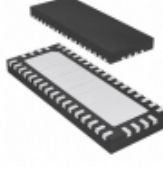
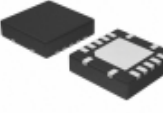
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy CBTL02042ABQ,115 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	CBTL02042ABQ,115	Manufacturer	NXP Semiconductors / Freescale
Description	IC MUX/DEMUX 2:1 PCI 20DHVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	89861 pcs	Data sheet	CBTL02042(A,B)
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-	Switch Circuit	-
Supplier Device Package	20-DHVQFN (4.5x 2.5)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	20-VFQFN Exposed Pad
Other Names	568-6676-2 935293723115 CBTL02042ABQ115	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	6 Ohm (Typ)	Number of Channels	2
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Features	Bi-Directional, SATA	Detailed Description	DisplayPort, PCIe, USB Switch IC 2 Channel 20-DHVQFN (4.5x 2.5)
Base Part Number	CBTL02042	Applications	DisplayPort, PCIe, USB
-3db Bandwidth	7GHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 89861 pieces of NXP Semiconductors / Freescale CBTL02042ABQ,115 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: CBTFS040A Description: PCB SUPPORT, TOP HOLE: SNAP LOCK 4	Manufacturers: Essentra Components	RFQ
	Part#: CBTFS005A Description: PCB SUPPORT, TOP HOLE: SNAP LOCK 4	Manufacturers: Essentra Components	RFQ
	Part#: CBTL04083ABS,518 Description: IC MUX/DEMUX 2:1 4CH 42HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: CBTL01023GM,115 Description: IC MUX/DEMUX 1CH 10-XQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: CBTFS045A Description: PCB SUPPORT, TOP HOLE: SNAP LOCK 4	Manufacturers: Essentra Components	RFQ
	Part#: CBTL03SB212BS,515 Description: IC MUX DISPL PORT GEN2 20HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: CBTL04083BBS,518 Description: IC MUX/DEMUX 2:1 4CH 42HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: CBTFS030A Description: PCB SUPPORT, TOP HOLE: SNAP LOCK 4	Manufacturers: Essentra Components	RFQ
	Part#: CBTL02043BBQ,115 Description: IC MUX/DEMUX 2:1 PCI 20DHVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: CBTFS010A Description: PCB SUPPORT, TOP HOLE: SNAP LOCK 4	Manufacturers: Essentra Components	RFQ
	Part#: CBTL02GP023HOZ Description: USB ON/OFF SWITCH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: CBTL04DP211BS,518 Description: IC DISPLAYPORT MUX 32-HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: CBTL02042BBQ,115 Description: IC MUX/DEMUX 2:1 PCI 20DHVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: CBTFS035A Description: PCB SUPPORT, TOP HOLE: SNAP LOCK 4	Manufacturers: Essentra Components	RFQ
	Part#: CBTL02043ABQ,115 Description: IC MUX/DEMUX 2:1 PCI 20DHVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: CBTL04082ABS,518 Description: IC MUX/DEMUX 2:1 4CH 42HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: CBTL04082BBS,518 Description: IC MUX/DEMUX 2:1 4CH 42HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: CBTFS025A Description: PCB SUPPORT, TOP HOLE: SNAP LOCK 4	Manufacturers: Essentra Components	RFQ
	Part#: CBTFS015A Description: PCB SUPPORT, TOP HOLE: SNAP LOCK 4	Manufacturers: Essentra Components	RFQ
	Part#: CBTFS020A Description: PCB SUPPORT, TOP HOLE: SNAP LOCK 4	Manufacturers: Essentra Components	RFQ

Related keywords for CBTL02042ABQ,115			
NXP Semiconductors / Freescale	CBTL02042ABQ,115 distributor	CBTL02042ABQ,115 supplier	CBTL02042ABQ,115 price
CBTL02042ABQ,115	CBTL02042ABQ,115 download datasheet	CBTL02042ABQ,115 datasheet	CBTL02042ABQ,115 stock
buy CBTL02042ABQ,115	NXP Semiconductors / Freescale	NXP Semiconductors CBTL02042ABQ,115	Freescale CBTL02042ABQ,115
	CBTL02042ABQ,115	Freescale Semiconductor - NXP	NXP USA Inc. CBTL02042ABQ,115
		CBTL02042ABQ,115	