



NXP Semiconductors / Freescale

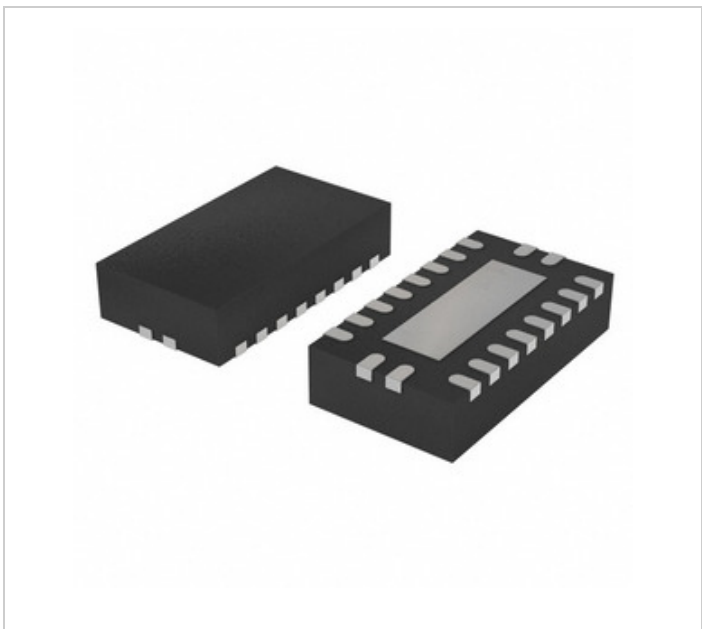


Image may be representation. See specifications for product details.

CBTL02042BBQ,115

Part Number:	CBTL02042BBQ,115
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MUX/DEMUX 2:1 PCI 20DHVQFN
Datasheets:	PDF CBTL02042BBQ,115.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

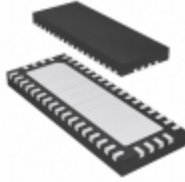
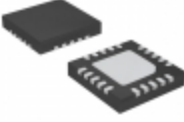
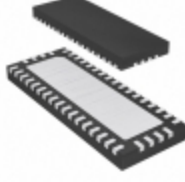
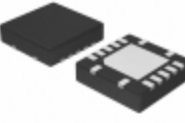
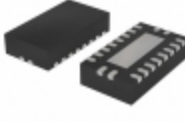
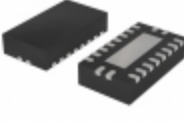
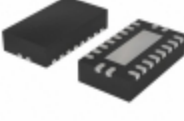
Specifications of CBTL02042BBQ,115

PART NUMBER	CBTL02042BBQ,115
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MUX/DEMUX 2:1 PCI 20DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF CBTL02042BBQ,115.pdf
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	568-6677-2 935293724115 CBTL02042BBQ115
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)
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

Related Tags

NXP Semiconductors / Freescale CBTL02042BBQ,115	CBTL02042BBQ,115 Distributor	CBTL02042BBQ,115 Supplier
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Freescale Semiconductor - NXP CBTL02042BBQ,115	NXP USA Inc. CBTL02042BBQ,115	

Related Products

 CBTL04082ABS,518 Manufacturers: NXP Semiconductors / Freescale Description: IC MUX/DEMUX 2:1 4CH 42HVQFN In stock: Out stock RFQ	 CBTFS030A Manufacturers: Essentra Components Description: PCB SUPPORT,TOP HOLE:SNAP LOCK 4 In stock: Out stock RFQ
 CBTL01023GM,115 Manufacturers: NXP Semiconductors / Freescale Description: IC MUX/DEMUX 1CH 10-XQFN In stock: Out stock RFQ	 CBTL03SB212BS,515 Manufacturers: NXP Semiconductors / Freescale Description: IC MUX DISPL PORT GEN2 20HVQFN In stock: Out stock RFQ
 CBTL04082BBS,518 Manufacturers: NXP Semiconductors / Freescale Description: IC MUX/DEMUX 2:1 4CH 42HVQFN In stock: Out stock RFQ	 CBTFS035A Manufacturers: Essentra Components Description: PCB SUPPORT,TOP HOLE:SNAP LOCK 4 In stock: Out stock RFQ
 CBTL02GP023HOZ Manufacturers: NXP Semiconductors / Freescale Description: USB ON/OFF SWITCH In stock: Out stock RFQ	 CBTFS040A Manufacturers: Essentra Components Description: PCB SUPPORT,TOP HOLE:SNAP LOCK 4 In stock: Out stock RFQ
 CBTL02043ABQ,115 Manufacturers: NXP Semiconductors / Freescale Description: IC MUX/DEMUX 2:1 PCI 20DHVQFN In stock: Out stock RFQ	 CBTL02042ABQ,115 Manufacturers: NXP Semiconductors / Freescale Description: IC MUX/DEMUX 2:1 PCI 20DHVQFN In stock: Out stock RFQ
 CBTFS045A Manufacturers: Essentra Components Description: PCB SUPPORT,TOP HOLE:SNAP LOCK 4 In stock: Out stock RFQ	 CBTL02043BBQ,115 Manufacturers: NXP Semiconductors / Freescale Description: IC MUX/DEMUX 2:1 PCI 20DHVQFN In stock: Out stock RFQ