



Microsemi

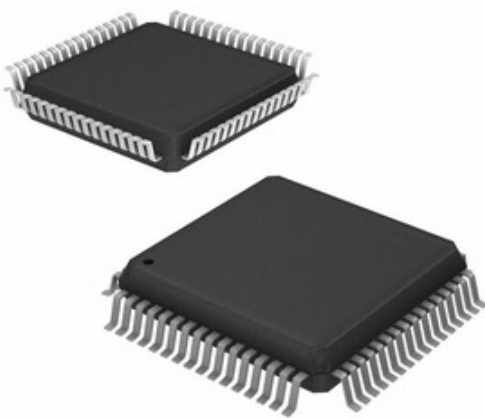


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VSC7145XRU-31/C

Part Number:	VSC7145XRU-31/C
Manufacturer/Brand:	Microsemi
Product description	IC SERDES 10BIT DUAL-SPD 64QFP
Datasheets:	 VSC7145XRU-31/C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5064 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VSC7145XRU-31/C

PART NUMBER	VSC7145XRU-31/C
MANUFACTURER	Microsemi
DESCRIPTION	IC SERDES 10BIT DUAL-SPD 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5064 pcs
DATA SHEET	 VSC7145XRU-31/C.pdf
VOLTAGE - SUPPLY	3.3V
SUPPLIER DEVICE PACKAGE	64-PQFP (14x14)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	64-QFP
OUTPUT TYPE	Differential
OTHER NAMES	907-1007
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	10
NUMBER OF INPUTS	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	SSTL (Stub-Series Terminated Logic)
FUNCTION	Serializer/Deserializer
DETAILED DESCRIPTION	2.52Gbps Serializer/Deserializer 10 Input 10 Output 64-PQFP (14x14)
DATA RATE	2.52Gbps

Related Tags

Microsemi VSC7145XRU-31/C	VSC7145XRU-31/C Distributor	VSC7145XRU-31/C Supplier
VSC7145XRU-31/C Price	VSC7145XRU-31/C Pictures	VSC7145XRU-31/C Image
VSC7145XRU-31/C PDF Datasheet	VSC7145XRU-31/C Download Datasheet	VSC7145XRU-31/C Datasheet
VSC7145XRU-31/C Stock	Buy VSC7145XRU-31/C	Buy Microsemi VSC7145XRU-31/C
Microsemi VSC7145XRU-31/C	Microsemi Supplier	Microsemi Distributor
Microsemi VSC7145XRU-31/C	Microsemi Analog Mixed Signal Group VSC7145XRU-31/C	Microsemi Analog Mixed Signal Group [MIL] VSC7145XRU-31/C
Microsemi Consumer Medical Product Group VSC7145XRU-31/C	Microsemi HI-REL [MIL] VSC7145XRU-31/C	Microsemi Power Management Group VSC7145XRU-31/C
Microsemi Power Products Group VSC7145XRU-31/C	Microsemi SoC VSC7145XRU-31/C	Microsemi Commercial Components Group VSC7145XRU-31/C
Microsemi Corporation VSC7145XRU-31/C	Microsemi Solutions Sdn Bhd. VSC7145XRU-31/C	

Related Products

 VSC7111XJW Manufacturers: Microsemi Description: IC REDRIVER 11.5GBPS 32QFN In stock: 5049 pcs RFQ	 VSC7216UC-06 Manufacturers: Microsemi Description: IC TXRX BACKPLANE QUAD 256-BGA In stock: 2378 pcs RFQ
 VSC7113XJW Manufacturers: Microsemi Description: IC REDRIVER QUAD 10.3GBPS 32QFN In stock: 7174 pcs RFQ	 VSC7112XJW Manufacturers: Microsemi Description: IC REDRIVER PCIE 3.0 32QFN In stock: 9671 pcs RFQ
 VSC7216XUC-02 Manufacturers: Microsemi Description: IC TXRX BACKPLANE QUAD 256-BGA In stock: 3343 pcs RFQ	 VSC7216XUI-02 Manufacturers: Microsemi Description: IC TXRX BACKPLANE QUAD 256-BGA In stock: 3051 pcs RFQ
 VSC7173XYI Manufacturers: Maxim Integrated Description: IC PORT SELEC 2:1 MULT 1:2 32QFN In stock: 4971 pcs RFQ	 VSC7177XYI Manufacturers: Maxim Integrated Description: IC PORT SELEC 2:1 MULT 1:2 32QFN In stock: 5547 pcs RFQ
 VSC7216UC-02 Manufacturers: Microsemi Description: IC TXRX BACKPLANE QUAD 256-BGA In stock: 2570 pcs RFQ	 VSC7142RC Manufacturers: Microsemi Description: IC DUAL RETIMER 64TQFP In stock: 6258 pcs RFQ
 VSC7145XRU-30/C Manufacturers: Microsemi Description: IC SERDES 10BIT DUAL-SPD 64QFP In stock: 5810 pcs RFQ	 VSC7145RU-34/C Manufacturers: Microsemi Description: IC SERDES 10BIT DUAL-SPD 64QFP In stock: 4714 pcs RFQ