





Micrel / Microchip Technology

## PL565-68QC

Part Number:	PL565-68QC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC VCXO 400MHZ 16QFN
Datasheets:	 <a href="#">PL565-68QC.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


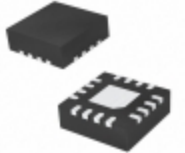

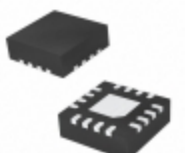

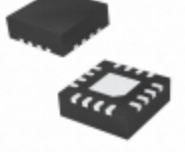
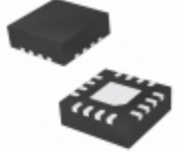
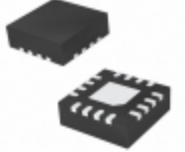
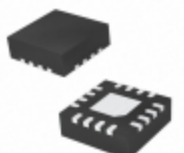

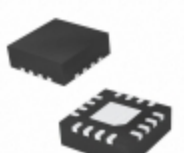
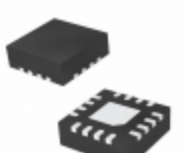
### Specifications of PL565-68QC

PART NUMBER	PL565-68QC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC VCXO 400MHZ 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">PL565-68QC.pdf</a>
VOLTAGE - SUPPLY	2.97 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
PLL	No
OUTPUT	LVPECL
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Crystal
FREQUENCY - MAX	320MHz
DIVIDER/MULTIPLIER	No/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	PL565

### Related Tags

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<a href="#">Micrel / Microchip Technology PL565-68QC</a>	<a href="#">Microchip Technology PL565-68QC</a>	<a href="#">Roving Networks / Microchip Technology PL565-68QC</a>

### Related Products

 <p><b>PL565-680C</b> Manufacturers: Micrel / Microchip Technology Description: IC VCXO 400MHZ 16TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PL565-37QC-R</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK 120-320MHZ LVC MOS In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>PL580-350C</b> Manufacturers: Micrel / Microchip Technology Description: IC CLOCK VCXO LVPECL In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PL565-08QC</b> Manufacturers: Micrel / Microchip Technology Description: IC VCXO 800MHZ 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>PL580-30DC</b> Manufacturers: Micrel / Microchip Technology Description: IC VCXO In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PL565-37QC</b> Manufacturers: Micrel / Microchip Technology Description: IC CLOCK 250MHZ In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>PL565-68QC-R</b> Manufacturers: Micrel / Microchip Technology Description: IC VCXO 320MHZ 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PL565-08QC-R</b> Manufacturers: Micrel / Microchip Technology Description: IC VCXO 800MHZ 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>PL565-38QC</b> Manufacturers: Micrel / Microchip Technology Description: IC VCXO 250MHZ 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PL580-350C-R</b> Manufacturers: Micrel / Microchip Technology Description: IC CLOCK VCXO LVPECL In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>PL580-35QC</b> Manufacturers: Micrel / Microchip Technology Description: IC CLOCK VCXO LVPECL In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PL580-35QC-R</b> Manufacturers: Micrel / Microchip Technology Description: IC CLOCK VCXO LVPECL In stock: Out stock</p> <p><a href="#">RFQ</a></p>