



Micrel / Microchip Technology

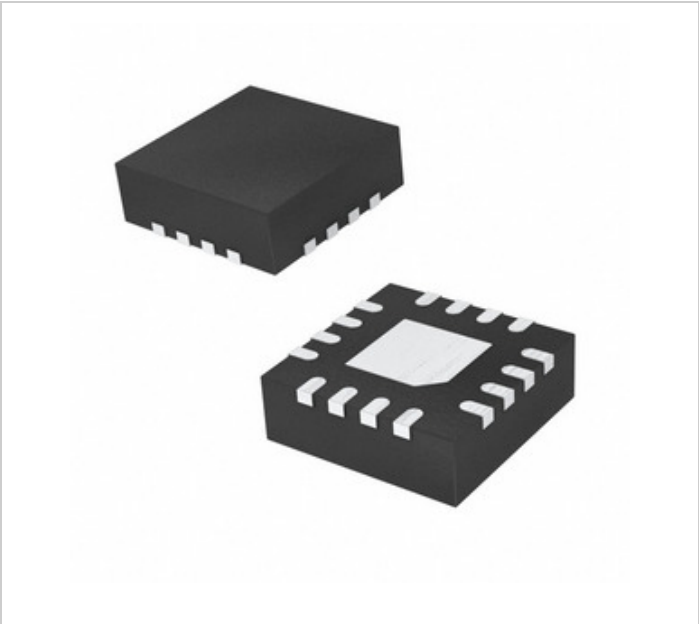


Image may be representation. See specifications for product details.

PL138-48QC

Part Number:	PL138-48QC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 2:4 1GHZ 16QFN
Datasheets:	 PL138-48QC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

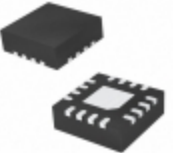
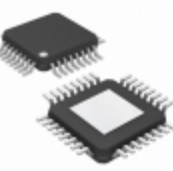
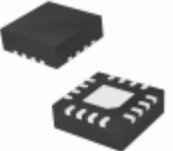
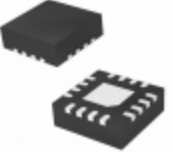
Specifications of PL138-48QC

PART NUMBER	PL138-48QC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:4 1GHZ 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PL138-48QC.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.63 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
RATIO - INPUT:OUTPUT	2:4
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT	LVPECL
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, HCSL, LVCMOS, LVDS, LVHSTL, LVPECL, SSTL
FREQUENCY - MAX	1GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:4 1GHz 16-WFQFN Exposed Pad
BASE PART NUMBER	PL138

Related Tags

Micrel / Microchip Technology PL138-48QC	PL138-48QC Distributor	PL138-48QC Supplier
PL138-48QC Price	PL138-48QC Pictures	PL138-48QC Image
PL138-48QC PDF Datasheet	PL138-48QC Download Datasheet	PL138-48QC Datasheet
PL138-48QC Stock	Buy PL138-48QC	Buy Micrel / Microchip Technology PL138-48QC
Micrel / Microchip Technology PL138-48QC	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PL138-48QC	Microchip Technology PL138-48QC	Roving Networks / Microchip Technology PL138-48QC

Related Products

 PL138-480I Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 20TSSOP In stock: 127 pcs RFQ	 PL138-480C-R Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 20TSSOP In stock: Out stock RFQ
 PL138-28SC-R Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 1GHZ 8SOIC In stock: Out stock RFQ	 PL138-480C Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 20TSSOP In stock: 153 pcs RFQ
 PL138-580C Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 3:4 266MHZ 20TSSOP In stock: Out stock RFQ	 PL138-480I Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16QFN In stock: Out stock RFQ
 PL138-480I-R Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 20TSSOP In stock: Out stock RFQ	 PL138-98FC Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:9 700MHZ 32LQFP In stock: Out stock RFQ
 PL138-580C-R Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 3:4 266MHZ 20TSSOP In stock: Out stock RFQ	 PL138-58QC Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 3:4 266MHZ 16QFN In stock: Out stock RFQ
 PL138-28SI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 1GHZ 32LQFP In stock: Out stock RFQ	 PL138-58QC-R Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 3:4 266MHZ 16QFN In stock: Out stock RFQ

