



Micrel / Microchip Technology

## PL585-P8-2580C

Part Number:

PL585-P8-2580C

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC CLK BUFFER LVPECL 16TSSOP

Datasheets:

PL585-P8-2580C.pdf

RoHS Status

Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

### Specifications of PL585-P8-2580C

PART NUMBER	PL585-P8-2580C
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER LVPECL 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PL585-P8-2580C.pdf
VOLTAGE - SUPPLY	2.97 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
PLL	Yes
OUTPUT	LVC MOS, LVDS, 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	Crystal
FREQUENCY - MAX	100MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	PL585

### Related Tags

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<p><b>PL585-P8-2580C-R</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER LVPECL 16TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	<p><b>PL585-P8-3580C-R</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER LVPECL 16TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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