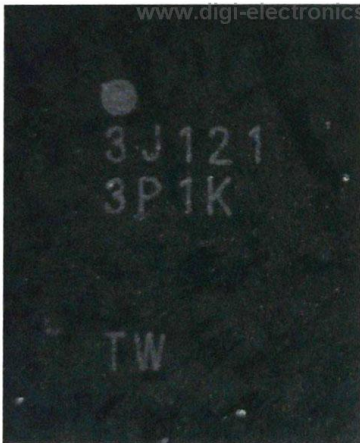


# QL3P1K-6WDN30C Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	QL3P1K-6WDN30C-DG
Manufacturer	<a href="#">QuickLogic</a>
Manufacturer Product Number	QL3P1K-6WDN30C
Description	POLARPRO 3 ULTRA-LOW POWER 55UA
Detailed Description	- Field Programmable Gate Array (FPGA) IC 18 6553 6 1019 30-WLCSP

This model QL3P1K-6WDN30C is available at DiGi Electronics.

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Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

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## Purchase and inquiry

Manufacturer Product Number:

QL3P1K-6WDN30C

Series:

-

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

65536

Voltage - Supply:

1.2V

Operating Temperature:

-20°C ~ 85°C (TJ)

Supplier Device Package:

30-CSP (2.09mm x 2.54mm)

Manufacturer:

QuickLogic

Product Status:

Active

Number of Logic Elements/Cells:

1019

Number of I/O:

18

Mounting Type:

Surface Mount

Package / Case:

30-WLCSP

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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