

# CPC3714C Datasheet



DiGi Electronics Part Number	CPC3714C-DG
Manufacturer	<a href="#">IXYS Integrated Circuits Division</a>
Manufacturer Product Number	CPC3714C
Description	MOSFET N-CH 350V SOT89
Detailed Description	N-Channel 350 V 1.4W (Ta) Surface Mount SOT-89

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

This model CPC3714C is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

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

DiGi is a global authorized distributor of electronic components.

## Purchase and inquiry

Manufacturer Product Number:

CPC3714C

Series:

-

FET Type:

N-Channel

Drain to Source Voltage (Vdss):

350 V

Drive Voltage (Max Rds On, Min Rds On):

0V

Vgs(th) (Max) @ Id:

-

Input Capacitance (Ciss) (Max) @ Vds:

100 pF @ 25 V

Power Dissipation (Max):

1.4W (Ta)

Mounting Type:

Surface Mount

Package / Case:

TO-243AA

Manufacturer:

IXYS Integrated Circuits Division

Product Status:

Obsolete

Technology:

MOSFET (Metal Oxide)

Current - Continuous Drain (Id) @ 25°C:

-

Rds On (Max) @ Id, Vgs:

140hm @ 240mA, 0V

Vgs (Max):

±15V

FET Feature:

Depletion Mode

Operating Temperature:

-55°C ~ 125°C (TJ)

Supplier Device Package:

SOT-89

Base Product Number:

CPC3714

## Environmental & Export classification

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

REACH Status:

REACH Unaffected

HTSUS:

8541.29.0095

## OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

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



Tel: +00 852-30501935

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

DiGi is a global authorized distributor of electronic components.