

Model:482C64原装正品订货

产品名称	Model:482C64原装正品订货
公司名称	上海持承自动化设备有限公司
价格	160.00/个
规格参数	PCB:4通道 482C64:x0.1 to x200 美国:0.1
公司地址	上海市金山区吕巷镇干巷荣昌路318号3幢1018室
联系电话	021-59112701 13671506557

产品详情

Model:482C64原装正品订货

Model:482C64样品资料

4-channel, line-powered, ICP/charge sensor signal cond., incremental gain, selectable charge conversion, TEDS, 10k LPF, RS-232, Ethernet

Frequency Range: (-5%) 0.05 to 75000 Hz

DC Power: +9 to +18 VDC

All specifications are at room temperature unless otherwise specified. Product Notes

[1] The low frequency tolerance is accurate within $\pm 20\%$ of the specified frequency.[2] Frequency tolerance is within $\pm 5\%$ of the specified value.[3] Contact factory for other available frequencies.[4] Typical.[5] User adjustable, factory set at 4 mA (± 1.0 mA). One control adjusts all channels.[6] Auto sensing 10 base-T or 100 base-TX[7] See PCB Declaration of Conformance PS024 for details.

Accessories:

Supplied
017APow (1)
XX er C
ord

100- (027 (1)
7103 11)
-50 Mult
i-co
nduc
tor c
able,
6-ft,
9-pi
n fe
male
to 9-
pin
male

488BPO (1)
14/NWE
C R C
ON
VER
TOR

EE75PCB (1)
MCS
C C
ontr
ol So
ftwar
e.

Optional Versions:

No optional versions

Engineering
Performance
Channels
Sens ICP, ICP,
or In Volt Volt
put age, age,
Type Char Char
(s) ge ge
Volt x0.1 x0.1
age to to
Gain x200 x200
Volt 0.1 0.1
age
Gain
Incre
ment
Accu ± 5 ± 5

racy % %
(Gai
n,
x0.1
to
x0.4)
Accu ± 1 ± 1
racy % %
(Gai
n,
x0.5
to x2
00)
Sensi0.1 / 0.1 /
tivity 1.0 / 1.0 /
(± 1 10.0 10.0
%) (mV/ mV/
CharpC pC
ge In
put
@
100
Hz)
Insul 10 k 10 k
ationohm ohm
Resis
tance
at In
put(
Mini
mu
m Re
quire
d)
(0.1
mV/
pC)
Insul 100 100
ationkoh koh
Resism m
tance
at In
put
(1.0
mV/
pC)
Insul 1 M 1 M
ationOhmOhm
Resis
tance
at In

put
(10.0
mV/
pC)
Inpu ± 10 ± 10
t Ran0000 0000
ge (pC pC
Char
ge In
put,
Nom
inal)
Out ± 10 ± 10
put Vpk Vpk
Rang
e
Freq 0.05 0.05
uenc to 75 to 75
y Ra 000 000
nge Hz Hz
(-5
%) (
x100
to
x200
Gain
)
Freq 0.05 0.05
uenc to 10 to 10
y Ra 0000 0000
nge Hz Hz
(-5
%) (
x0.1
to x9
9.9
Gain
)
Low 0.5 0.5 [1]
Freq Hz Hz
uenc
y Res
pons
e (-5
%) (
Char
ge In
put)
Elect 80 d 80 d
rical B/de B/de
Filtercade cade

Roll-off
Filter Low Low
Type Pass Pass
(Fourth-order Butterworth)
Electrical Frequency (-3 dB)
Electrical Filter Roll-off
Electrical Filter Pass Band Amplitude Accuracy
Electrical Filter Stop Band Attenuation (Minimum)
Phase Response (at 1 kHz)

Cros -72 -72
s dB dB
Talk
(max
imu
m)
TED Yes Yes
S Sen
sor S
upp
ort
Fault Ope Ope
/Bias n/Sh n/Sh
Mon ort/ ort/
itor/ OverOver
Meteload load
r (LE
D)
Line ± 1 ± 1
arity % FS% FS
(Cha
rge I
nput
)
Control Interface
Digit RS-2 RS-2
al Co32 32
ntrol
Inter
face
Digit Ethe Ethe
al Cornet rnet
ntrol
Inter
face
Hu KeypKeyp
man ad ad
Inter
face
Displ2 ro 2 ro
ay ws, ws,
16 co16 co
lumnlumn
s s
Digit 1920 1920
al Co0 bps0 bps
ntrol
:
Data
Rate
Digit 1, 8, 1, 8,

al Co1, 1,
ntrol No No
:
Start,
Data
,
Stop,
Parit
y
Digit RTS/RTS/
al CoCTS CTS
ntrol
: Ha
ndsh
akin
g
Digit 50 ft 15.2
al Co m
ntrol
: Cab
le Le
ngth
(Ma
ximu
m)
Environmental
Tem +32 0 to
peratto +50
ure +120 ° C
Rang ° F
e (O
perat
ing)
Electrical
Pow AC AC
er RePow Pow
quireer er
d
(for s
uppli
ed
AC
pow
er ad
aptor
)
Pow DC DC
er RePow Pow
quireer er
d (di
rect i

nput
to
unit)
AC 100 100
Pow to to
er 240 240
(50 VA VA
to 60 C C
Hz)
AC 1.6 A 1.6 A
Pow mps mps
er
DC +9 to +9 to
Pow +18 +18
er VD VD
C C
DC 2. 2.
Pow 5 A 5 A
er mps mps
Excit +24 +24
ation VD VD
Volt C C
age
(To
Sens
or)
DC 50 50
Offsem V mV
t
Cons 0 to 0 to [5]
tant 20 20
Curr mA mA
ent E
xcita
tion
(To
Sens
or)
Out 50 50
put I Ohm Ohm
mpe
danc
e
Disc 1.0 1.0
harg sec sec
e
Time
Cons
tant (
Char
ge In

put)
Broa 50 V 50 V [4]
dban rms rms
d Ele
ctric
al N
oise
(1 to
1000
0
Hz)
(Gai
n x1)
Spec 8.0 V 8.0 V [4]
tral / /
Nois Hz Hz
e (1
Hz)
(Gai
n x1)
Spec 1.5 V 1.5 V [4]
tral / /
Nois Hz Hz
e (10
Hz)
(Gai
n x1)
Spec 1.0 V 1.0 V [4]
tral / /
Nois Hz Hz
e
(100
Hz)
(Gai
n x1)
Spec 1.0 V 1.0 V [4]
tral / /
Nois Hz Hz
e (1
kHz
) (G
ain
x1)
Spec 1.0 V 1.0 V [4]
tral / /
Nois Hz Hz
e (10
kHz
) (G
ain
x1)

Broa 75 V 75 V [4]

dban rms rms

d Ele

ctric

al N

oise

(1 to

1000

0

Hz)

(Gai

n

x10)

Spec 20 V 20 V [4]

tral / /

Nois Hz Hz

e (1

Hz)

(Gai

n

x10)

Spec 1.5 V 1.5 V [4]

tral / /

Nois Hz Hz

e (10

Hz)

(Gai

n

x10)

Spec 1.0 V 1.0 V [4]

tral / /

Nois Hz Hz

e

(100

Hz)

(Gai

n

x10)

Spec 1.0 V 1.0 V [4]

tral / /

Nois Hz Hz

e (1

kHz

) (G

ain

x10)

Spec 1.0 V 1.0 V [4]

tral / /

Nois Hz Hz

e (10

kHz

) (G
ain
x10)
Broa 350 350 [4]
dban V V
d Ele rms rms
ctric
al N
oise
(1 to
1000
0
Hz)
(Gai
n x1
00)
Spec 100. 100. [4]
tral 0 V/ 0 V/
Nois H H
e (1 z z
Hz)
(Gai
n x1
00)
Spec 10.0 10.0 [4]
tral V/ V/
Nois Hz Hz
e (10
Hz)
(Gai
n x1
00)
Spec 8.0 V8.0 V[4]
tral / /
Nois Hz Hz
e
(100
Hz)
(Gai
n x1
00)
Spec 6.0 V6.0 V[4]
tral / /
Nois Hz Hz
e (1
kHz
) (G
ain x
100)
Broa 52.0 52.0 [4]
dban V/r V/r

d Elems ms
ctric
al N
oise
(1 to
1000
0
Hz)
(0.1
mV/
pC
&
Gain
x1)
Spec 6.0 V6.0 V[4]
tral / /
Nois Hz Hz
e (10
kHz
) (G
ain x
100)
Spec 10.0 10.0 [4]
tral V/ V/
Nois Hz Hz
e (1
Hz)
(0.1
mV/
pC
&
Gain
x1)
Spec 1.5 V1.5 V[4]
tral / /
Nois Hz Hz
e (10
Hz)
(0.1
mV/
pC
&
Gain
x1)
Spec 0.6 V0.6 V[4]
tral / /
Nois Hz Hz
e
(100
Hz)
(0.1

mV/
pC
&
Gain
x1)
Spec 0.6 V0.6 V[4]
tral / /
Nois Hz Hz
e (10
00
Hz)
(0.1
mV/
pC
&
Gain
x1)
Spec 0.6 V0.6 V[4]
tral / /
Nois Hz Hz
e (10
000
Hz)
(0.1
mV/
pC
&
Gain
x1)
Broa 52.0 52.0 [4]
dban V V
d Ele rms rms
ctric
al N
oise
(1 to
1000
0
Hz)
(1.0
mV/
pC
&
Gain
x1)
Spec 14.0 14.0 [4]
tral V/ V/
Nois Hz Hz
e (1
Hz)
(1.0

mV/
pC
&
Gain
x1)
Spec 2.0 V2.0 V[4]
tral / /
Nois Hz Hz
e (10
Hz)
(1.0
mV/
pC
&
Gain
x1)
Spec 0.7 V0.7 V[4]
tral / /
Nois Hz Hz
e
(100
Hz)
(1.0
mV/
pC
&
Gain
x1)
Spec 0.7 V0.7 V[4]
tral / /
Nois Hz Hz
e (10
00
Hz)
(1.0
mV/
pC
&
Gain
x1)
Spec 0.7 V0.7 V[4]
tral / /
Nois Hz Hz
e (10
000
Hz)
(1.0
mV/
pC
&
Gain

x1)
Broa 56.0 56.0 [4]
dban V V
d Ele rms rms
ctric
al N
oise
(1 to
1000
0
Hz)
(10.0
mV/
pC
&
Gain
x1)
Spec 15.0 15.0 [4]
tral V/ V/
Nois Hz Hz
e (1
Hz)
(10.0
mV/
pC
&
Gain
x1)
Spec 2.0 V2.0 V[4]
tral / /
Nois Hz Hz
e (10
Hz)
(10.0
mV/
pC
&
Gain
x1)
Spec 0.6 V0.6 V[4]
tral / /
Nois Hz Hz
e
(100
Hz)
(10.0
mV/
pC
&
Gain
x1)

Spec 0.6 V0.6 V[4]

tral / /

Nois Hz Hz

e (10

00

Hz)

(10.0

mV/

pC

&

Gain

x1)

Spec 0.6 V0.6 V[4]

tral / /

Nois Hz Hz

e (10

000

Hz)

(10.0

mV/

pC

&

Gain

x1)

Cali $\pm 10 \pm 10$

brati 00 p 00 p

on I C/V C/V

nput

(± 1

%)

Over+10 +10

load Vpk Vpk

Thre

shol

d (

$\pm 0.$

2 Vp

k)

Physical

Elect BNCBNC

rical Jack Jack

Con

nect

or

(ICP

Sens

or In

put)

Elect BNCBNC

rical Jack Jack

Con

nect
or (
Char
ge Se
nsor
Inpu
t)

Elect BNCBNC
rical Jack Jack
Con
nect
or (
Out
put)

Elect 6-so 6-so
rical cket cket
Con mini mini
nect DIN DIN
or (fem (fem
(DC ale) ale)
Pow
er In
put)

Elect BNCBNC
rical Jack Jack
Con
nect
or (
Char
ge C
alibr
ation
Inpu
t)

Elect DB- DB-
rical 9 Co 9 Co
Con nnec nnec
nect tor tor
or (R
S-23
2 Di
gital
Cont
rol)

Elect RJ-4 RJ-4 [6]
rical 5 5
Con
nect
or (E
thern
et)

Size 3.2 8.1
- Heiin cm
~~Size~~ 8.0 20
- Wi in cm
dth
Size 5.9 15
- De in cm
pth
Weig2.50 1134
ht lb gm