

Product Change Notification / SYST-26VHXK662

Date:

02-Jul-2020

Product Category:

Clock and Timing - Oscillators

PCN Type:

Document Change

Notification Subject:

Data Sheet - DSC12x2/3/4 Data Sheet

Affected CPNs:

SYST-26VHXK662_Affected_CPN_07022020.pdf SYST-26VHXK662_Affected_CPN_07022020.csv

Notification Text:

SYST-26VHXK662

Microchip has released a new Product Documents for the DSC12x2/3/4 Data Sheet of devices. If you are using one of these devices please read the document located at DSC12x2/3/4 Data Sheet.

Notification Status: Final

Description of Change:

1) Revisions to the data sheet made in the Section 1.0 "Electrical Characteristics" table under HCSL: Added new rows for Integrated Phase Noise and Phase Jitter.

2) Also added a new bullet under the Features section.

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 02 Jul 2020

NOTE: Please be advised that this is a change to the document only the product has not been changed.

Markings to Distinguish Revised from Unrevised Devices: N/A Attachments:		
ease contact your local <mark>Mic</mark>	ochip sales office with questions	or concerns regarding this notification.
erms and Conditions:		
	n fill in the required fields. You wi	or our PCN email service at our PCN II find instructions about registering for
		e go to the PCN home page select login from the left navigation bar and make

Affected Catalog Part Numbers (CPN)

DSC1203CI3-100M0000

DSC1201CA3-PROG

DSC1221CA3-25M00000

DSC1201CA3-20M00000

DSC1221CA2-25M00000

DSC1223CA2-156M2500

DSC1201BA3-PROG

DSC1204BA2-125M0000

DSC1201BA3-48M00000

DSC1201BA3-40M00000

DSC1201BA3-10M00000

DSC1221BA3-8M000000

DSC1203NI2-148M5000

DSC1221NA1-27M00000

DSC1201NA3-PROG

DSC1201DA3-PROG

DSC1221DA2-25M00000

DSC1221DA3-25M00000

DSC1201DA3-25M00000

DSC1223DA2-156M2500

DSC1203CI2-100M0000

DSC1222CI3-156M2500

DSC1224CI2-100M0000

DSC1203CI3-133M3300

DSC1203CI3-133M3333

DSC1222CI2-125M0000

DSC1222CI2-156M2500

DSC1223CI2-156M0000

DSC1223CI2-156M2500

DSC1223CI2-180M0000

DSC1223CI2-133M3333

DSC1222CI2-155M5200

DSC1222CI2-25M00000

DSC1202CI3-106M2500

DSC1222CI2-212M5000

DSC1221CI2-25M00062

DSC1224CI2-38M40000

DSC1222CI1-156M2500

DSC1204CI2-100M0000

DSC1201CI2-28M63636

DSC1223BI2-156M2500

DSC1223BI1-200M0000

DSC1223BI1-148M5000 DSC1203BI2-100M0000

DSC1223BI2-100M0000

DSC1223BI1-200.0000

DSC1221BI3-25M00000

DSC1203BI3-300M0000

DSC1201NI2-129M6000

DSC1203NI1-100M0000

DSC1222NI2-156M2500

DSC1222NI2-150M0000

DSC1221NI2-125M0000

DSC1211NI3-C0018

DSC1224NI3-156M2500

DSC1213NI2-C0019

DSC1203NI2-148M3500

DSC1223NI1-100M0000

DSC1223NI1-135M0000

DSC1223NI1-106M2500

DSC1223NI1-148M5000

DSC1223NI2-200.0000

DSC1223NI1-125M0000

DSC1223NI1-156M0000

DSC1223NI1-156M2500

DSC1203NI3-148M3500

DSC1202DI3-156M0000

DSC1203DI3-156M0000

DBC1203D13 1301/10000

DSC1223DI2-148M3516 DSC1223DI2-148M5000

DSC1223DI2-156M2500

DSC1203DI3-100M0000

DSC1252DI1-156M2500

DSC1223DI3-200M0000

DSC1223DI2-150M0000

DSC1224DI2-125M0000

DSC1201DI3-50M00000

D3C1201D13-3010100000

DSC1222DI2-156M2500 DSC1223DI2-212M5000

DSC1203DI3-156M2500

DSC1213DI2-C0020

DSC1223DI1-100M0000

DSC1202DI1-156M2500 DSC1200CL3-PROG

DSC1223CE3-40M00000

DSC1223CE3-80M00000

DSC1223CL3-156M2500

DSC1202CE3-106M2500

DSC1221CL2-25M00000

DSC1203CE2-75M00000

DSC1204BL3-122M8800

DSC1204BL3-100M0000

DSC1201BL3-11M05920

DSC1200BL3-PROG

DSC1253BE1-156M2500

DSC1200NL3-PROG

DSC1202NE2-156M2600

DSC1204NL3-122M8800

DSC1204NL3-100M0000

DSC1221NE1-75M00000

DSC1204NL1-100M0000

DSC1201NE3-64M98000

DSC1202NE2-156M2617

DSC1201NE3-64M08000

DSC1211NE3-C0021

DSC1201NE3-24M57600

DSC1201NE3-20M97152

DSC1221NE3-48M00000

DSC1203NE1-125M0000

DSC1223NE1-125M0000

DSC1221NL1-125M0000

DSC1222DL1-156M2500

DSC1200DL3-PROG

DSC1201DE3-50M00000

DSC1203DL2-100M0000

DSC1224DL1-100M0000

DSC1201DE3-32M00000

DSC1201DE3-90M00000

DSC1202DL1-156M2500

DSC1222DE2-445M5000

DSC1211DE1-C0023

DSC1200CL3-PROGT

DSC1223CE3-40M00000T

DSC1223CE3-80M00000T

DSC1223CL3-156M2500T

DSC1202CE3-106M2500T

DSC1221CL2-25M00000T

DSC1203CE2-75M00000T

DSC1204BL3-122M8800T

DSC1204BL3-100M0000T

DSC1201BL3-11M05920T

DSC1200BL3-PROGT

DSC1253BE1-156M2500T

DSC1200NL3-PROGT

DSC1202NE2-156M2600T

DSC1204NL3-122M8800T

DSC1204NL3-100M0000T

DSC1221NE1-75M00000T

DSC1204NL1-100M0000T

DSC1201NE3-64M98000T DSC1202NE2-156M2617T

DSC1201NE3-64M08000T

DSC1211NE3-C0021T

DSC1201NE3-24M57600T

DSC1201NE3-20M97152T

DSC1221NE3-48M00000T

DSC1203NE1-125M0000T

DSC1223NE1-125M0000T

DSC1221NL1-125M0000T

DSC1222DL1-156M2500T

DSC1200DL3-PROGT

DSC1201DE3-50M00000T

DSC1203DL2-100M0000T

DSC1224DL1-100M0000T

DSC1201DE3-32M00000T

DSC1201DE3-90M00000T

DSC1202DL1-156M2500T

DSC1222DE2-445M5000T

DSC1211DE1-C0023T

DSC1203CI2-100M0000T

DSC1203CI3-100M0000T

DSC1222CI3-156M2500T

DSC1224CI2-100M0000T

DSC1203CI3-133M3300T

DSC1203CI3-133M3333T

DSC1222CI2-125M0000T

DSC1222CI2-156M2500T

DSC1223CI2-156M0000T

DSC1223CI2-156M2500T

DSC1223CI2-180M0000T

DSC1223CI2-133M3333T

DSC1222CI2-155M5200T

DSC1222CI2-25M00000T

DSC1202CI3-106M2500T

DSC1222CI2-212M5000T

DSC1221CI2-25M00062T

DSC1224CI2-38M40000T

DSC1222CI1-156M2500T

DSC1204CI2-100M0000T

DSC1201CI2-28M63636T

DSC1223BI2-156M2500T

DSC1223BI1-200M0000T

DSC1223BI1-148M5000T

DSC1203BI2-100M0000T

DSC1223BI2-100M0000T

DSC1223BI1-200.0000T

DSC1221BI3-25M00000T

DSC1203BI3-300M0000T

DSC1203NI2-148M5000T

DSC1201NI2-129M6000T

DSC1203NI1-100M0000T

DSC1222NI2-156M2500T

DSC1222NI2-150M0000T

DSC1221NI2-125M0000T

DSC1211NI3-C0018T

DSC1224NI3-156M2500T

DSC1213NI2-C0019T

DSC1203NI2-148M3500T

DSC1223NI1-100M0000T

DSC1223NI1-135M0000T

DSC1223NI1-106M2500T

DSC1223NI1-148M5000T

DSC1223NI2-200.0000T

DSC1223NI1-125M0000T

DSC1223NI1-156M0000T

DSC1223NI1-156M2500T

DSC1203NI3-148M3500T

DSC1202DI3-156M0000T

DSC1203DI3-156M0000T

DSC1223DI2-148M3516T

DSC1223DI2-148M5000T

DSC1223DI2-156M2500T

DSC1203DI3-100M0000T

DSC1252DI1-156M2500T

DSC1223DI3-200M0000T

DSC1223DI2-150M0000T

DSC1224DI2-125M0000T

DSC1201DI3-50M00000T

DSC1222DI2-156M2500T

DSC1223DI2-212M5000T

DSC1203DI3-156M2500T

DSC1213DI2-C0020T

DSC1223DI1-100M0000T

DSC1202DI1-156M2500T

DSC1201CA3-PROGT

DSC1221CA3-25M00000T

DSC1201CA3-20M00000T

DSC1221CA2-25M00000T

DSC1223CA2-156M2500T

DSC1201BA3-PROGT

DSC1204BA2-125M0000T

DSC1201BA3-48M00000T

DSC1201BA3-40M00000T

DSC1201BA3-10M00000T

DSC1221BA3-8M000000T

DSC1201NA3-PROGT

DSC1201DA3-PROGT

DSC1221DA2-25M00000T

DSC1221DA3-25M00000T

DSC1201DA3-25M00000T

DSC1223DA2-156M2500T