

Component name

External object declaration

Channel select	Source transaction s	Destination transact	Transfer settings	Initialization	»1
Channel select	Fixed				
DMA controller device	DMA1				
Channel	DMA_ChannelC				
Allocate channel	<input checked="" type="checkbox"/>				
Arbitration type	Interrupt service				
Arbitration type	Fixed				
Priority	0				

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Channel select	Source transaction s	Destination transact	Transfer settings	Initialization	»1
Start address	<input type="text" value="&Sinus[0]"/> &Sinus[0]				
Transaction size	16-bits				
Address adjustment	<input type="text" value="2"/>				
Address modulo	32 Bytes				

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Channel select	Source transaction s	Destination transact	Transfer settings	Initialization	»1
Start address	<input type="text" value="&DAC0_DAT0L"/> &DAC0_DAT0L				
Transaction size	16-bits				
Address adjustment	<input type="text" value="2"/>				
Address modulo	32 Bytes				

Component name

Name of the component 1 line(s)

Channel select Source transaction s Destination transact Transfer settings Initialization »1

Bandwidth control

Transaction size 16-bits

Transactions count 32 bytes per request (minor loop)

Request count 1 request per transfer (major loop)

After request complete actions After transfer complete actions

Disable peripheral request

Channel linking

Linked channel

Address adjustment

Source address adjustment

Destination address adjustment

Scatter/gather

New descriptor address

Component name

External object declaration 1 line(s)

Channel select Source transaction s Destination transact Transfer settings Initialization »1

Enabled in init. code

Auto initialization

Half complete

Event mask

OnComplete

OnError

Component name

External object declaration 1 line(s)

Hardware request Channel select Source transaction s Destination transact Transfer settings »1

Hardware request

Request source

Request periodic trigger