

KERNELS	FORMATS	FORMAT VARIABLES
	in_format	$\text{fmt}_{\text{col\_major,in}} , \text{fmt}_{\text{row\_major,in}}$
kn1	format1	$\text{fmt}_{\text{col\_major,kn1}} , \text{fmt}_{\text{row\_major,kn1}}$
kn2	format2	$\text{fmt}_{\text{col\_major,kn2}} , \text{fmt}_{\text{row\_major,kn2}}$
kn3	format3	$\text{fmt}_{\text{col\_major,kn3}} , \text{fmt}_{\text{row\_major,kn3}}$
	out_format	$\text{fmt}_{\text{col\_major,out}} , \text{fmt}_{\text{row\_major,out}}$

CONVERSIONS	CONVERSION VARIABLES
conversion1	$\text{conv}_{\text{col\_major,col\_major,c1}} , \text{conv}_{\text{col\_major,row\_major,c1}} ,$ $\text{conv}_{\text{row\_major,col\_major,c1}} , \text{conv}_{\text{row\_major,row\_major,c1}}$
conversion2	$\text{conv}_{\text{col\_major,col\_major,c2}} , \text{conv}_{\text{col\_major,row\_major,c2}} ,$ $\text{conv}_{\text{row\_major,col\_major,c2}} , \text{conv}_{\text{row\_major,row\_major,c2}}$
conversion3	$\text{conv}_{\text{col\_major,col\_major,c3}} , \text{conv}_{\text{col\_major,row\_major,c3}} ,$ $\text{conv}_{\text{row\_major,col\_major,c3}} , \text{conv}_{\text{row\_major,row\_major,c3}}$
conversion4	$\text{conv}_{\text{col\_major,col\_major,c4}} , \text{conv}_{\text{col\_major,row\_major,c4}} ,$ $\text{conv}_{\text{row\_major,col\_major,c4}} , \text{conv}_{\text{row\_major,row\_major,c4}}$