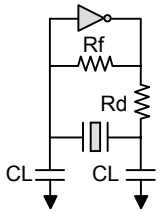


IC Evaluation Request Form – CERALOCK® (Ceramic Resonators)

Application Information

Application	Required
Estimated Annual Usage	Required
Production Start Date	Required
Production Location	Required

IC and Test Information

IC Manufacturer	Required									
IC Part Number	Required									
Resonator Part Number	Required									
Supply Voltage (IC and/or PCB) Ex: 5V $\pm$ 0.5% Ex: 12V, Range: 8V ~ 16 V	<table> <tr> <td>Voltage Nominal:</td> <td>V</td> <td>Required</td> </tr> <tr> <td>Voltage Tolerance: $\pm$</td> <td>% OR</td> <td>Required</td> </tr> <tr> <td>Voltage Range:</td> <td>V ~ V</td> <td></td> </tr> </table>	Voltage Nominal:	V	Required	Voltage Tolerance: $\pm$	% OR	Required	Voltage Range:	V ~ V	
Voltage Nominal:	V	Required								
Voltage Tolerance: $\pm$	% OR	Required								
Voltage Range:	V ~ V									
Operating Temperature Range	<table> <tr> <td>-20C ~ +80C</td> <td>-40C ~ +85C</td> <td>-40C ~ +125C</td> <td>Required</td> </tr> <tr> <td>Other: -</td> <td>C ~ +</td> <td>C</td> <td></td> </tr> </table>	-20C ~ +80C	-40C ~ +85C	-40C ~ +125C	Required	Other: -	C ~ +	C		
-20C ~ +80C	-40C ~ +85C	-40C ~ +125C	Required							
Other: -	C ~ +	C								
Number of ICs or Modules Provide	Optional									
Customer Circuit Conditions	 <table> <tr> <td>Feedback resistor (Rf)</td> <td>=</td> <td>If Available</td> </tr> <tr> <td>Dampening resistor (Rd)</td> <td>=</td> <td></td> </tr> <tr> <td>Load capacitor (CL)</td> <td>=</td> <td></td> </tr> </table>	Feedback resistor (Rf)	=	If Available	Dampening resistor (Rd)	=		Load capacitor (CL)	=	
Feedback resistor (Rf)	=	If Available								
Dampening resistor (Rd)	=									
Load capacitor (CL)	=									
Can the circuit conditions be changed?	<table> <tr> <td>YES</td> <td>NO</td> <td>please check one</td> </tr> </table>	YES	NO	please check one						
YES	NO	please check one								
Tighter total tolerances required? (for CAN bus or USB type applications)	<table> <tr> <td>YES</td> <td>NO</td> <td>Optional</td> </tr> <tr> <td>$\pm$ 0.30%</td> <td>$\pm$ 0.35%</td> <td>$\pm$ 0.50%</td> </tr> <tr> <td colspan="2">Other: $\pm$</td> <td>%</td> </tr> </table>	YES	NO	Optional	$\pm$ 0.30%	$\pm$ 0.35%	$\pm$ 0.50%	Other: $\pm$		%
YES	NO	Optional								
$\pm$ 0.30%	$\pm$ 0.35%	$\pm$ 0.50%								
Other: $\pm$		%								
Is this the final board layout?	<table> <tr> <td>YES</td> <td>NO</td> <td>Optional</td> </tr> </table>	YES	NO	Optional						
YES	NO	Optional								

Customer Contract Information

Company	Required
Contact Person	Required
Phone Number	Required
E-mail	If Available
Sales Name and Office	If Available

Additional Comments or Requests (attach additional page if needed):