



# NTHL023N065M3S

## THERMAL CHARACTERISTICS

Parameter	Symbol	Value	Unit
	$\theta$		
	$\theta$		

## RECOMMENDED OPERATING CONDITIONS

Parameter	Symbol	Value	Unit

## ELECTRICAL CHARACTERISTICS

Parameter	Symbol	Test Conditions	Min	Typ	Max	Unit
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### OFF CHARACTERISTICS

	$\Delta$ $\Delta$					
						$\mu$
						$\mu$
						$\mu$

### ON CHARACTERISTICS

						$\Omega$
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## ELECTRICAL CHARACTERISTICS

Parameter	Symbol	Test Conditions	Min	Typ	Max	Unit
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### SWITCHING CHARACTERISTICS

		$\Omega$				

### SOURCE-TO-DRAIN DIODE CHARACTERISTICS

		$\mu$				$\mu$

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## TYPICAL CHARACTERISTICS

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## TYPICAL CHARACTERISTICS




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## TYPICAL CHARACTERISTICS

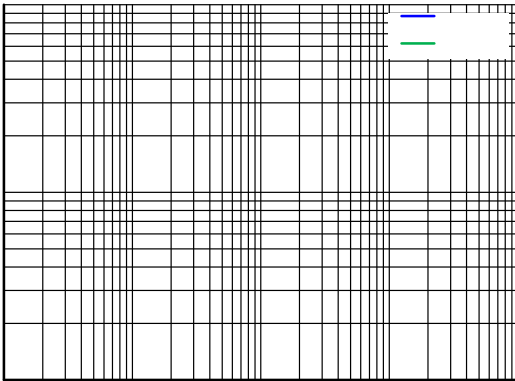


Figure 13. Avalanche Current vs Pulse Time (UIS)

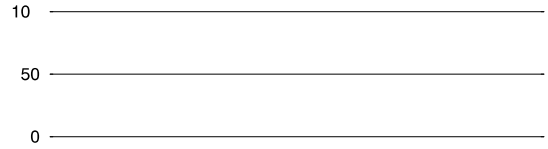


Figure 14. Maximum Power Dissipation vs Case Temperature







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