

## CoolMOS™ CE portfolio package overview

Package	Vol- tage [V]	R <sub>DS(on)</sub> [mΩ]									
		0-59	60-89	90-149	150-199	200-299	300-400	401-600	601-899	900-1500	>1500
SOT-223	500								650/800	950/1400	2000/3000
	600									1000/1500	2100/3400
	650									1500	
	700									1500	
TO-247	500				190	280					
IPAK	600									1000/1500	2100
	800									1000/1400	2800
IPAK Short Lead	600						400	460	650/800	1000/1500	2100/3400
	650						400		650	1000/1500	
	700							600		950/1400	2000
IPAK Short Lead with ISO Standoff*	700							600		950/1400	2000
DPAK	500					280	380	500	650/800	950/1400	2000/3000
	600						400	460	650/800	1000/1500	2100/3400
	650						400		650	1000/1500	
	700							600		950/1400	2000
	800									1000/1400	2800
I <sup>2</sup> PAK	700									950	
TO-220 FullPAK	500				190	280	380	500	650/800	950	
	600						400	460	650/800	1000/1500	
	650						400		650	1000/1500	
	800						310	460	650	1000/1400	
TO-220 Standard	500				190	280	380	500			
TO-220 FullPAK Narrow Lead	500							500			
	600								650/800		
	650								650		
TO-220 FullPAK Wide Creepage	600				190	280	380	600			
ThinPAK 5x6	700										2100

\* October 2016

ACTIVE &amp; PREFERRED

ACTIVE