

500 V CoolMOS™ CE ACTIVE & PREFERRED



R <sub>DS(on)</sub> [mΩ]	TO-220	TO-220 FullPAK	TO-220 FullPAK Narrow Lead	TO-247	TO-252 (DPAK)	TO-251 (IPAK)	TO-251 (IPAK Short Lead)	SOT-223
190	IPP50R190CE	IPA50R190CE		IPW50R190CE				
280	IPP50R280CE	IPA50R280CE		IPW50R280CE	IPD50R280CE			
380	IPP50R380CE	IPA50R380CE			IPD50R380CE			
500	IPP50R500CE	IPA50R500CE	IPAN50R500CE		IPD50R500CE			
650		IPA50R650CE			IPD50R650CE			IPN50R650CE
800		IPA50R800CE			IPD50R800CE			IPN50R800CE
950		IPA50R950CE			IPD50R950CE	IPU50R950CE		IPN50R950CE
1400					IPD50R1K4CE	IPU50R1K4CE		IPN50R1K4CE
2000					IPD50R2K0CE	IPU50R2K0CE		IPN50R2K0CE
3000					IPD50R3K0CE	IPU50R3K0CE		IPN50R3K0CE

600 V CoolMOS™ CE ACTIVE & PREFERRED



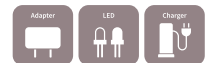
R <sub>DS(on)</sub> [mΩ]	TO-220 FullPAK	TO-220 FullPAK Wide Creepage	TO-220 FullPAK Narrow Lead	TO-252 (DPAK)	TO-251 (IPAK)	TO-251 (IPAK Short Lead)	SOT-223
190		IPAW60R190CE					
280		IPAW60R280CE					
380		IPAW60R380CE					
400	IPA60R400CE			IPD60R400CE		IPS60R400CE	
460	IPA60R460CE			IPD60R460CE		IPS60R460CE	
600		IPAW60R600CE					
650	IPA60R650CE		IPAN60R650CE	IPD60R650CE		IPS60R650CE	
800	IPA60R800CE		IPAN60R800CE	IPD60R800CE		IPS60R800CE	
1000	IPA60R1K0CE			IPD60R1K0CE	IPU60R1K0CE	IPS60R1K0CE	IPN60R1K0CE
1500	IPA60R1K5CE			IPD60R1K5CE	IPU60R1K5CE	IPS60R1K5CE	IPN60R1K5CE
2100				IPD60R2K1CE	IPU60R2K1CE	IPS60R2K1CE	IPN60R2K1CE
3400				IPD60R3K4CE	IPU60R3K4CE	IPS60R3K4CE	IPN60R3K4CE

650 V CoolMOS™ CE ACTIVE & PREFERRED



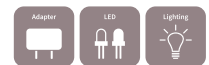
R <sub>DS(on)</sub> [mΩ]	TO-220	TO-220 FullPAK	TO-220 FullPAK Narrow Lead	TO-252 (DPAK)	TO-251 (IPAK)	TO-251 (IPAK Short Lead)	SOT-223
400		IPA65R400CE		IPD65R400CE		IPS65R400CE	
650		IPA65R650CE	IPAN65R650CE	IPD65R650CE		IPS65R650CE	
1000		IPA65R1K0CE		IPD65R1K0CE		IPS65R1K0CE	
1500		IPA65R1K5CE		IPD65R1K5CE		IPS65R1K5CE	IPN65R1K5CE

700 V CoolMOS™ CE ACTIVE & PREFERRED



R <sub>DS(on)</sub> [mΩ]	TO-220	TO-220 FullPAK	TO-262 (I <sup>2</sup> PAK)	TO-252 (DPAK)	TO-251 (IPAK Short Lead with ISO Standoff)	TO-251 (IPAK Short Lead)	SOT-223	ThinPAK 5x6
600				IPD70R600CE	IPSA70R600CE*	IPS70R600CE		
950			IPi70R950CE	IPD70R950CE	IPSA70R950CE*	IPS70R950CE		
1400				IPD70R1K4CE	IPSA70R1K4CE*	IPS70R1K4CE		
1500							IPN70R1K5CE	
2000				IPD70R2K0CE	IPSA70R2K0CE*	IPS70R2K0CE		
2100								IPL70R2K1CES

800 V CoolMOS™ CE ACTIVE



R <sub>DS(on)</sub> [mΩ]	TO-220	TO-220 FullPAK	TO-247	TO-252 (DPAK)	TO-251 (IPAK)	TO-251 (IPAK Short Lead)
310		IPA80R310CE				
460		IPA80R460CE				
650		IPA80R650CE				
1000		IPA80R1K0CE		IPD80R1K0CE	IPU80R1K0CE	
1400		IPA80R1K4CE		IPD80R1K4CE	IPU80R1K4CE	
2800				IPD80R2K8CE	IPU80R2K8CE	

\*October 2016