

SELECTION GUIDE VI-4 BIPOLAR DARLINGTON (400 ~ 600 V)

CONNECTION			MAXIMUM RATING											
CIRCUIT	SYMBOL	V _{CE(SUS)} V	I _c (A)											
			10	15	20	30	50	75	100	150	200	300	400	
	BL	450		2SD1314@		MG30G1BL3	MG50G1BL3		MG100G1AL3					
		550				MG30H1BL1								
	AL	450		MG15G1AL3			(VCBO=900V) @ MG60M1AL1							
		550		MG15H1AL1							MG200H1AL2			
					S3885@									
	FL	450							MG100G1FL1					
	FK	550								MG150H1FL1	MG200H1FL1A	MG300H1FL1	MG400H1FL1	
	UL	500											MG300G1UL1	MG400G1UL1
													MG300H1UL1	MG400H1UL1
	CL CK	450				MG30G2CL3	MG50G2CL3	MG75G2CL1	MG100G2CL1					
		500-550						MG75H2CL1	MG100H2CL1	MG150H2CL1				
		550							MG100H2CK1		MG200H2CK1			
	YL	450				MG30G2YL1	MG50G2YL9	MG75G2YL1A	MG100G2YL1	MG150G2YL1				
		500-550						MG75H2YL1A	MG100H2YL1	MG150H2YL1				
	DL	450				MG30G2DL1	MG50G2DL1	MG75G2DL1	MG100G2DL1	MG150G2DL1*				
		500-550						MG75H2DL2	MG100H2DL2	MG150H2DL1				
	GL	450		MG15G4GL1	MG20G4GL1									
		400		MP6501	MP6502									
	EL	450	MG10G6EL1	MG15G6EL2	MG20G6EL2									
			MP6503	MP6504		MG30G6EL2								
		MG10G6EL2	MG15G6EL1	MG20G6EL1	MG30G6EL1	MG50G6EL1	MG75G6EL1							
					MG30G6EL9	MG50G6EL9	MG75G6EL9							
		500		MG15H6EL1				MG75H6EL1						
						(600V) MG50J6EL1	MG75H6EL9*							

@ : NON ISOLATED TYPE TO-3PL
* : UNDER DEVELOPMENT