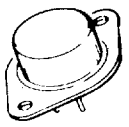
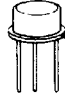
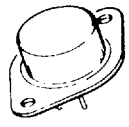



## JEDEC Types — N-Channel



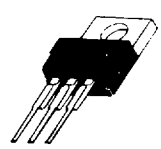
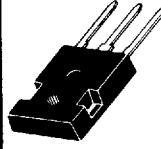
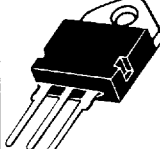
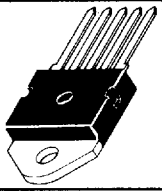
Maximum Ratings			Package	
				
B <sub>V</sub> DSS (V)	I <sub>DS</sub> (A)	r <sub>DS(ON)</sub> OHMS	TO-204	TO-205
60	12	0.25	2N6755	
	30	0.80	2N6763	
100	3.50	0.60		2N6782*
	6	0.30		2N6788*
	8	0.18		2N6796*
	14	0.18	2N6756*	
150	8	0.60	2N6757	
	25	0.12	2N6765	
200	2.25	1.50		2N6784*
	3.50	0.80		2N6790*
	5.50	0.40		2N6798*
	9	0.40	2N6758*	
	30	0.085	2N6766*	

\*QPL-Approved Types

Maximum Ratings			Package	
				
B <sub>V</sub> DSS (V)	I <sub>DS</sub> (A)	r <sub>DS(ON)</sub> OHMS	TO-204	TO-205
350	4.50	1.50	2N6759	
	12	0.40	2N6787	
400	1.25	3.60		2N6786*
	2	1.80		2N6792*
	3	1.00		2N6800*
	5.50	1.00	2N6760*	
	14	0.30	2N6768*	
450	4	2.00	2N6761	
	11	0.50	2N6769	
500	1.50	3.00		2N6794*
	3.50	1.50		2N6802*
	4.50	1.50	2N6762*	
	12	0.40	2N6770*	

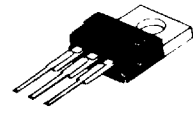
\*QPL-Approved Types

## MegaFET Product Series — N-Channel

Maximum Ratings				Package					
									
B <sub>V</sub> DSS (V)	I <sub>DS</sub> (A)	r <sub>DS(ON)</sub> OHMS	EAS (mJ)	TO-251	TO-252	TO-220	TO-247	TO-218	TO-218 5 Lead
50	10	0.10	100	RFD10N05	RFD10N05SM	RFP14N05			
	14	0.10	100	RFD14N05	RFD14N05SM				
	16	0.047	200	RFD16N05	RFD16N05SM	RFP25N05			
	25	0.047	200			RFP50N05	RFG50N05		
	50	0.022	400					RFH75N05	
	75	0.010	800						RFA100N05
100	16	0.080	*	RFD16N10	RFD16N10SM	RFP22N10			
	22	0.080	*			RFP40N10	RFG40N10		
	40	0.040	*						

\*More complete ruggedness capability now specified UIS current vs. time in avalanche graph on data sheet.

## Advanced Discrete — N-Channel

Maximum Ratings				Package
				
B <sub>V</sub> DSS (V)	I <sub>DS</sub> (A)	r <sub>DS(ON)</sub> OHMS	ESD (kV)	TO-220
80	1	0.75	2	RLP1N08L