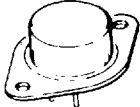
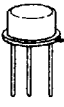
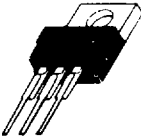
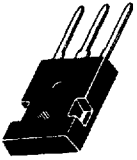


Power MOSFETs

Logic Level - L²FETs — N-Channel Types

Package									
Maximum Ratings				TO-204	TO-205	TO-220	TO-251	TO-252	TO-247
BV _{DSS} (V)	I _{DS} (A)	r _{DS(ON)} OHMS	EAS (mJ)						
50	2 4 15 14 16 25 50	0.75 0.60 0.14 0.100 0.047 0.047 0.22**	N.R. N.R. N.R. 100 200 200	RFM15N05L	RFL2N05L	RFP4N05L RFP15N05L RFP14N05L RFP25N05L RFP50N05L	RFD14N05L RFD16N05L	RFD14N05LSM RFD16N05LSM	RFG50N05L
60	2 4 12 12 15 17 25	0.75 0.60 0.135** 0.180** 0.14 0.100 0.07	N.R. N.R. N.R. N.R. N.R.	RFM15N06L	RFL2N06L	RFP4N06L RFP12N06RLE RFP3055RLE RFP15N06L RFP17N06L RFP25N06L	RFD13N06RLE RFD3055RLE	RFD12N06RLESM RFD3055RLESM	
80	1 2 12	1.20 1.05 0.20	N.R. N.R. N.R.	RFM12N08L	RFL1N08L	RFP2N08L RFP12N08L			
100	1 1.50 2 12 12	1.20 1.40 1.05 0.20 0.20	N.R. N.R. N.R. N.R. N.R.	2N6902* RFM12N10L	RFL1N10L 2N6901*	RFP2N10L RFP12N10L			
120	1 2 10	1.90 1.75 0.30	N.R. N.R. N.R.	RFM10N12L	RFL1N12L	RFP2N12L RFP10N12L			
150	1 2 10	1.90 1.75 0.30	N.R. N.R. N.R.	RFM10N15L	RFL1N15L	RFP2N15L RFP10N15L			
180	1 2 8	3.65 3.50 0.50	N.R. N.R. N.R.	RFM8N18L	RFL1N18L	RFP2N18L RFP8N18L			
200	1 1.5 2 8 8	3.65 3.65 3.50 0.65 0.50	N.R. N.R. N.R. N.R. N.R.	2N6904* RFM8N20L	RFL1N20L 2N6903*	RFP2N20L RFP8N20L			

N.R. = Not Rated

*QPL Approved Types

**More Complete Ruggedness Capability Now Specified