

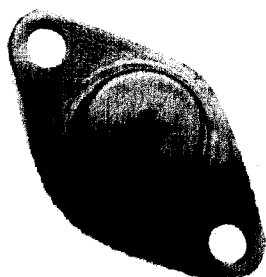
STC

MOSFETS

M O S F E T S

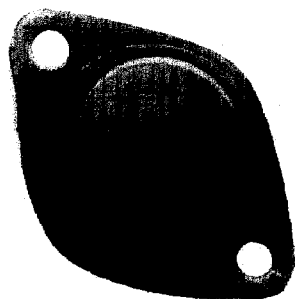
N CHANNEL POWER MOSFETS

PACKAGE
TO213AA
(TO-66)



DEVICE TYPE	BV _{DSS} VOLTS	RDS (ON) @0.5 I _D OHMS	I _D CONTINUOUS AMPS	P _D MAX WATTS	CHIP
STFJ120	100	0.3	8.0	40	IRFC120
STFJ130	100	0.18	12.0	50	IRFC130
STFJ140	100	0.085	15.0	70	IRFC140
STFJ220	200	0.8	5.0	40	IRFC220
STFK230	200	0.4	8.0	50	IRFC230
STFJ240	200	0.18	13.0	70	IRFC240
STFJ320	400	1.8	3.0	40	IRFC320
STFJ330	400	1.0	4.5	50	IRFC330
STFJ340	400	0.55	7.5	70	IRFC340
STFJ420	500	3.0	2.5	40	IRFC420
STFJ430	500	1.5	3.8	50	IRFC430
STFJ440	500	0.85	6.0	70	IRFC440
STFJ600	600	1.3	6.0	70	IRFCC40
STFJ800	600	2.2	5.0	70	IRFCE40
STFJ900	900	4.2	3.0	70	IRFCF30
STFJ1000	1000	4.2	3.0	70	IRFCG40

PACKAGE
TO204
(TO-3)



DEVICE TYPE	BV _{DSS} VOLTS	RDS (ON) @0.5 I _D OHMS	I _D CONTINUOUS AMPS	P _D MAX WATTS	CHIP
SNF61011A	1000	1.1	12.0	300	IXTD12N100
SNF61013	1000	1.3	8.5	300	IXTD10N100
SNF61020	1000	2.0	6.0	250	IXTD5N100A
SNF60910	900	1.0	12.0	300	IXTD12N90
SNF60911	900	1.1	9.5	300	IXTD10N90
SNF60920	900	2.0	6.0	250	IXTD6N90
SNF60808	800	0.8	11.5	300	IXTD13N80
SNF60809	800	1.0	10.5	300	IXTD11N80
SNF60604	600	0.4	15.5	300	IXTD20N60
SNF60605	600	0.5	14.5	300	IXTD15N60
SNF60606	600	0.6	11.5	250	IRFCC50
STF460	500	0.25	20.0	300	IXTD21N50
SNF60503	500	0.3	20.0	300	IRFC450
SNF60504	500	0.4	15.5	300	IRFC450
SNF60505	500	0.6	14.5	300	IRFC448
STF360	400	0.2	28.0	300	IRFC360
STF350	400	0.3	15.0	150	IRFC350
STF250	200	0.085	30.0	150	IRFC250
STF150	100	0.055	40.0	150	IRFC150
SNF6007001	60	0.017	75.0	175	IRFC054

Electrical Characteristics at 25°C unless otherwise noted.