



DOC. NO. 48ARB31731B	ISSUE A	POLARITY NPN	CASE(MOT/JEDEC) 211-08	STYLE 1	TITLE SRF3662	PAGE 1 of 2
ORIG. ISSUE DATE 26SEP84	MARKETER W. LUCHT	SALES OFFICE SAN	DESCRIPTION SILICON R.F. POWER TRANSISTOR			
CUSTOMER/CUST. LOC. WESCOM SAN DIEGO, CA.						
DOCUMENT NUMBER			REV/DATE	CODES	SOURCE	
CONTROL DOCUMENT NONE					RF471 (MRF421C SUGG)	
OTHER DOC.S 12MRB17500B			LATEST		CONSTRUCTION/LEAD MATL & FINISH	
CUSTOMER PART NO.			WRITER/DATE J. GREENE 26SEP84	REVIEWER/DATE W.W. 26SEP84		

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NOTES

- SHIPPING AND PACKING INSTRUCTIONS: per 12MRB17500B
- DEVICE MARKING: MOTOROLA SYMBOL, SRF3662, DATE CODE, COLOR DOT.
 - COLOR DOT AS FOLLOWS:

<u>hFE Range</u>	<u>Color Dot</u>
57 to 78	Blue
72 to 93	Violet
87 to 108	Black
- SAME AS MRF421C EXCEPT FOR MARKING AND ELECTRICALS PER TABLE 1.

TABLE 1

<u>SYMBOL</u>	<u>CONDITIONS</u>	<u>MIN.</u>	<u>MAX.</u>
BVCEO	IC = 50mA	17V	--
hFE*	IC = 5.0A, VCE = 5.0V	57 72 87	78 93 108

* COLOR CODE PER NOTE 2.1.