



International Rectifier (Infineon Technologies)

Technologies)



BTS410F2E3062ABUMA1

International Rectifier (Infineon Technologies)

IC HIGH SIDE PWR SWITCH T0263-5

 [BTS410F2E3062ABUMA1.pdf](#)

 Lead free / RoHS Compliant

Hong Kong

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REQUEST FOR QUOTATION

Specifications of BTS410F2E3062ABUMA1

PART NUMBER	BTS410F2E3062ABUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HIGH SIDE PWR SWITCH T0263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BTS410F2E3062ABUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.7 V ~ 42 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-T0263-5-2
SERIES	PROFET®
RDS ON (TYP)	190 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-5, D²Pak (4 Leads + Tab), TO-263BB
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS410F2E3062ABUMA1-ND BTS410F2E3062ABUMA1TR SP001104818
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	1.6A

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