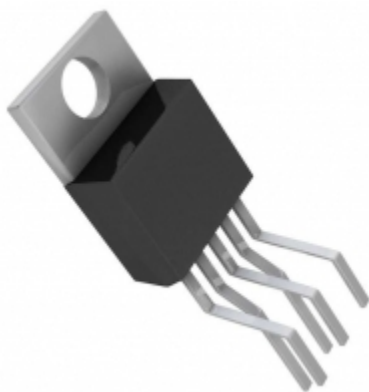


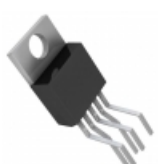
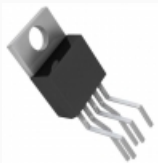
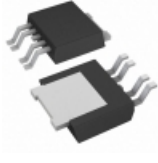
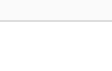
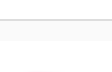
BTS442E2	
Part Number	BTS442E2
Manufacturer	International Rectifier (Infineon Technologies)
Description	BTS442E2 Infineon Technologies
Quantity Available	10500 pcs in stock
Datasheets	 BTS442E2.pdf
BTS442E2 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com



GET A QUOTE

Technical Information of BTS442E2			
Manufacturer Part Number	BTS442E2	Category	Integrated Circuits (ICs)
Manufacturer	International Rectifier (Infineon Technologies)	Description	BTS442E2 Infineon Technologies
Package / Case	Tube	Quantity Available	10500
Series	PROFET®	Input Type	Non-Inverting
Operating Temperature	-40°C ~ 150°C (TJ)	Output Type	N-Channel
Features	Auto Restart, Status Flag	Interface	On/Off
Package / Case	TO-220-5 Formed Leads	Supplier Device Package	P-TO220-5
Number of Outputs	1	Output Configuration	High Side
Ratio - Input:Output	1:1	Voltage - Supply (Vcc/Vdd)	Not Required
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage	Rds On (Typ)	15 mOhm
Voltage - Load	4.5 V ~ 42 V	Current - Output (Max)	17A
Switch Type	General Purpose	Packaging	Tube

BTS442E2 10500pcs New and Original in Stock, Find BTS442E2 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order BTS442E2 International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ BTS442E2 : Info@Ariat-Tech.com

Related parts for BTS442E2				
Image	Part Number	Description	Manufacturer	Qty
	BTS442E2BKS A1	SWITCH HIGH SIDE POWER TO220AB-5	International Rectifier (Infineon Technologies)	500 pcs
	BTS442E2 E3043	IC HIGH SIDE PWR SWITCH TO220-5	International Rectifier (Infineon Technologies)	50 pcs
	BTS442D2E3062A	BTS442D2E3062A INFINEON	International Rectifier (Infineon Technologies)	20000 pcs
	BTS441TGATMA1	IC HIGH SIDE PWR SWITCH D2PAK-5	International Rectifier (Infineon Technologies)	500 pcs
	BTS441TSAKSA1	IC HIGH SIDE PWR SWITCH TO220-5	International Rectifier (Infineon Technologies)	500 pcs
	BTS442D2 E3062A	BTS442D2 E3062A INFINEON	International Rectifier (Infineon Technologies)	205 pcs
	BTS443P	BTS443P Infineon Technologies	International Rectifier (Infineon Technologies)	27300 pcs
	BTS442E2E3062ABUMA1	IC HIGH SIDE PWR SWITCH TO263-5	International Rectifier (Infineon Technologies)	500 pcs
	BTS442E2E3062ANTMA1	IC PWR SWITCH HIGH SIDE TO263-5	International Rectifier (Infineon Technologies)	500 pcs
	BTS442E2 E3062A	BTS442E2 E3062A Infineon Technologies	International Rectifier (Infineon Technologies)	686 pcs
	BTS442E2E3062A	BTS442E2E3062A Infineon	International Rectifier (Infineon Technologies)	2200 pcs
	BTS441TS	BTS441TS INFINEON	International Rectifier (Infineon Technologies)	502 pcs
	BTS441TGNTMA1	IC HIGH SIDE PWR SWITCH D2PAK-5	International Rectifier (Infineon Technologies)	500 pcs
	BTS441TG	BTS441TG Infineon Technologies	International Rectifier (Infineon Technologies)	5182 pcs
	BTS442E2E3062AXT	BTS442E2E3062AXT INF	INF	497 pcs
	BTS442E2NKSA1	IC PWR SWITCH HIGH SIDE TO220AB-	International Rectifier (Infineon Technologies)	500 pcs
	BTS442D2	BTS442D2 INFINEON	International Rectifier (Infineon Technologies)	2800 pcs
	BTS442D2 E3043	BTS442D2 E3043 INFINEON	International Rectifier (Infineon Technologies)	50 pcs
	BTS442E2E3043	BTS442E2E3043 Infineon	International Rectifier (Infineon Technologies)	200 pcs
	BTS441TAKSA1	IC HIGH SIDE PWR SWITCH TO220-5	International Rectifier (Infineon Technologies)	500 pcs

IC Chips & IGBT Module - Hot Stock Part Number

BTS430K1	BTS430K2	BTS4310QGA	BTS43202	BTS432D2
BTS432D2E3062A	BTS432D2E30643	BTS432E2	BTS432E2E3043	BTS432E2E3062A
BTS432F2	BTS432F2E3043	BTS432F2E3062A	BTS432H2	BTS432I2
BTS432I2E3122A	BTS436L2	BTS436L2G	BTS436L2S	BTS441RG
BTS441RS	BTS441TG	BTS441TS	BTS442D2	BTS442D2E3062A
BTS442E2E3062A	BTS4501D	BTS4880R	BTS50040-2SFA	BTS50055-1TMA
BTS50055-1TMB	BTS50055-1TMC	BTS50055A	BTS50055B-1TMB	BTS50060-1TEA
BTS50060-1TMA	BTS50070-1TMA	BTS50070-1TMB	BTS5008-1EKA	BTS5008-1EKB
BTS50080-1TEA	BTS50080-1TMA	BTS50080-1TMB	BTS50080-1TMC	BTS50080A
BTS50085-1TMA	BTS50085-1TMB	BTS50085-1TMC	BTS50085-B	BTS50085/BTS640S2