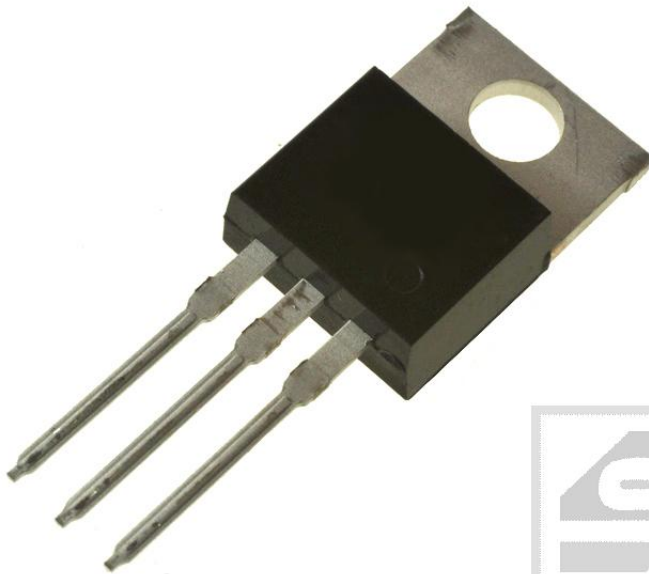




Dioda FEN16DT;GI;TO220AB;16A;200V; 35ns;Podwójna wspólna anoda



Dane techniczne:

Nazwa: FEN16DT

Typ: dioda szybka

Podwójna wspólna anoda

Napięcie wsteczne maksymalne: 200V

Prąd przewodzenia: 16A

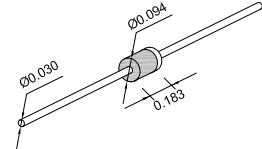
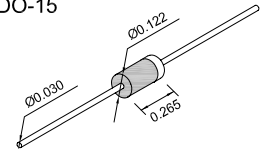
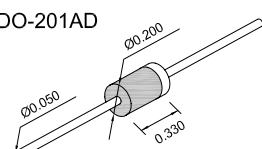
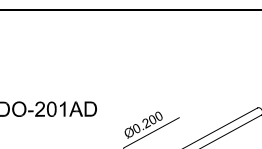
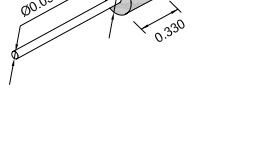
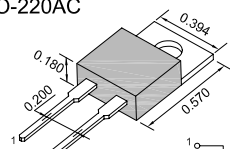
Czas gotowości: 35ns

Obudowa: TO220AB

Montaż: przewlekany(THT)

Super Fast Rectifiers

Rectifiers

Part No.	Cross-Reference	Max. Average Rectified Current	Peak Repetitive Reverse Voltage	Peak Forward Surge Current	Max. Forward Voltage @ Rated I _o	Max. Reverse Current @ V _{RRM}	Max. Reverse Recovery Time	Package	Outline (Typ. in Inches)																								
		I _o (AV)	V _{RRM} (V)	I _{FSM} (A)	V _F (V)	I _R (μA)	T _{rr} (nS)																										
TSF11 TSF12 TSF13 TSF14 TSF15 TSF16	SF11 SF12 SF13 SF14 SF15 SF16	1.0 A	50 100 150 200 300 400	30	0.950 1.250	5.0	35	1000/ 5000	DO-41 																								
TSF21 TSF22 TSF23 TSF24 TSF25 TSF26	SF21 SF22 SF23 SF24 SF25 SF26		2.0 A		50 100 150 200 300 400					75	0.950 1.250	5.0	35	500/4000	DO-15 																		
TSF31 TSF32 TSF33 TSF34 TSF35 TSF36	SF31 SF32 SF33 SF34 SF35 SF36				3.0 A						50 100 150 200 300 400					125	0.950 1.250	5.0	35	500/1250	DO-201AD 												
TSF51 TSF52 TSF53 TSF54 TSF55 TSF56	SF51 SF52 SF53 SF54 SF55 SF56										5.0 A						50 100 150 200 300 400					150	0.950 1.250	5.0	35	500/1250	DO-201AD 						
TSF61 TSF62 TSF63 TSF64 TSF65 TSF66	SF61 SF62 SF63 SF64 SF65 SF66																6.0 A						50 100 150 200 300 400					300	0.950 1.250	5.0	35	500/1250	DO-201AD 
FES8AT FES8BT FES8CT FES8DT FES8FT FES8GT FES8HT FES8JT	SF81 SF82 SF83 SF84 HER804 HER805 - HER806																						8.0 A						50 100 150 200 300 400 500 600				
FESF8AT FESF8BT FESF8CT FESF8DT FESF8FT FESF8GT FESF8HT FESF8JT	SF81 SF82 SF83 SF84 HER804 HER805 - HER806	8.0 A		50 100 150 200 300 400 500 600		125	0.950 1.300 1.500	10.0	35 50																				50/Tube				
FES16AT FES16BT FES16CT FES16DT FES16FT FES16GT FES16HT FES16JT	- - - - - - - -		16.0 A	50 100 150 200 300 400 500 600			250			0.950 1.300 1.500		10.0	35 50	50/Tube	TO-220AC 																		

Part No.	Cross-Reference	Max. Average Rectified Current	Peak Repetitive Reverse Voltage	Peak Forward Surge Current	Max. Forward Voltage @ Rated I _o	Max. Reverse Current @ V _{RRM}	Max. Reverse Recovery Time	Package	Outline (Typ. in Inches)																									
		I _o (A)	V _{RRM} (V)	I _{FSM} (A)	V _F (V)	I _R (μA)	T _{rr} (nS)	Bulk/Reel																										
FESF16AT FESF16BT FESF16CT FESF16DT FESF16FT FESF16GT FESF16HT FESF16JT	- - - - - - - -	16.0 A	50 100 150 200 300 400 500 600	250	0.950 1.300 1.500	10.0	35 50	50/Tube																										
FEP16AT FEP16BT FEP16CT FEP16DT FEP16FT FEP16GT FEP16HT FEP16JT	SF161 SF162 SF163 SF164 HER1604 HER1605 - HER1606		50 100 150 200 300 400 500 600		200		0.95 @ 8 A 1.30 @ 8 A 1.50 @ 8 A			10.0	35 50	50/Tube																						
FEN16AT FEN16BT FEN16CT FEN16DT FEN16FT FEN16GT FEN16HT FEN16JT	SF161A SF162A SF163A SF164A HER1604A HER1605A - HER1606A		50 100 150 200 300 400 500 600				200				0.95 @ 8 A 1.30 @ 8 A 1.50 @ 8 A			10.0	35 50	50/Tube																		
FEPF16AT FEPF16BT FEPF16CT FEPF16DT FEPF16FT FEPF16GT FEPF16HT FEPF16JT	SF161 SF162 SF163 SF164 HER1604 HER1605 - HER1606		50 100 150 200 300 400 500 600								200				0.95 @ 8 A 1.30 @ 8 A 1.50 @ 8 A			10.0	35 50	50/Tube														
FENF16AT FENF16BT FENF16CT FENF16DT FENF16FT FENF16GT FENF16HT FENF16JT	SF161A SF162A SF163A SF164A HER1604A HER1605A - HER1606A		50 100 150 200 300 400 500 600												200				0.95 @ 8 A 1.30 @ 8 A 1.50 @ 8 A			10.0	35 50	50/Tube										
FEP30AP FEP30BP FEP30CP FEP30DP FEP30FP FEP30GP FEP30HP FEP30JP	SF3001 SF3002 SF3003 SF3004 HER3004 HER3005 - HER3006		30.0 A																50 100 150 200 300 400 500 600				300			0.95 @ 15 A 1.30 @ 15 A 1.50 @ 15 A	10.0	35 50	30/Tube					
FEN30AP FEN30BP FEN30CP FEN30DP FEN30FP FEN30GP FEN30HP FEN30JP	SF3001A SF3002A SF3003A SF3004A HER3004A HER3005A - HER3006A																		50 100 150 200 300 400 500 600							300		0.95 @ 15 A 1.30 @ 15 A 1.50 @ 15 A			10.0	35 50	30/Tube	