

DISCRETE COMPONENTS

PRODUCT	DESCRIPTION	PACKAGE	According to CECC50000
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RECTIFIER DIODES

BYW 88-50, (R)*	VRRM = 50 V	IO = 12 A		■
BYW 88-100, (R)*	VRRM = 100 V	IO = 12 A		■
BYW 88-200, (R)*	VRRM = 200 V	IO = 12 A		■
BYW 88-300, (R)*	VRRM = 300 V	IO = 12 A	DO 4	■
BYW 88-400, (R)*	VRRM = 400 V	IO = 12 A		■
BYW 88-600, (R)*	VRRM = 600 V	IO = 12 A		■
BYW 88-800, (R)*	VRRM = 800 V	IO = 12 A		■
1N 1184	VRRM = 100 V	IO = 40 A		■
1N 1186	VRRM = 200 V	IO = 40 A	DO 5	■
1N 1187	VRRM = 300 V	IO = 40 A		■
1N 1190	VRRM = 600 V	IO = 40 A		■
1N 1196 A	VRRM = 400 V	IO = 20 A	DO 5	■
1N 1342 B	VRRM = 100 V	IO = 6 A		■
1N 1344 B	VRRM = 200 V	IO = 6 A	DO 4	■
1N 1348 B	VRRM = 600 V	IO = 6 A		■

* Type number : Cathode to case.
Type number + R suffix : Anode to case.

FAST RECOVERY RECTIFIER DIODES

BYT 12-400	VRRM = 400 V	IO = 12 A	t _{rr max} = 50 ns		■
BYT 12-600	VRRM = 600 V	IO = 12 A	t _{rr max} = 50 ns	DO 4	■
BYT 12-800	VRRM = 800 V	IO = 12 A	t _{rr max} = 50 ns		■
BYT 60-400	VRRM = 400 V	IO = 60 A	t _{rr max} = 50 ns		■
BYT 60-600	VRRM = 600 V	IO = 60 A	t _{rr max} = 65 ns	DO 5	■
BYT 60-800	VRRM = 800 V	IO = 60 A	t _{rr max} = 65 ns		■
BYX 61-100	VRRM = 100 V	IO = 12 A	t _{rr max} = 100 ns		■
BYX 61-200	VRRM = 200 V	IO = 12 A	t _{rr max} = 100 ns	DO 4	■
BYX 61-400	VRRM = 400 V	IO = 12 A	t _{rr max} = 100 ns		■
ESM 243-400	VRRM = 400 V	IO = 60 A	t _{rr max} = 100 ns	DO 5	■
ESM 244-600 R	VRRM = 600 V	IO = 60 A	t _{rr max} = 200 ns	DO 5*	■

* DO 5 anode to case.

■ Available.