

??????58db?a??????90%?13.5mpa?1800?/??

?????????

??toyooki????????hvp-fa1???

??toyooki????????hvp-fc1???

??toyooki????????hvp-fe1???

??toyooki????????hvp-fc2???

??toyooki????????hvp-fcc1?fce1?fee1???

??toyooki????????hvp-vb1???

??toyooki????????hvp-vc1???

??toyooki?????????hvp-vd1???

??toyooki?????????hvp-vg1???

??toyooki?????????hvp-vcc1???

hpp-vd2v???????

hpp-vf2v?????

hpp-vcc2v???????

hpp-vcf2v???????????

tcp22,tcp33,tcp44,tcp55,tcp23,tcp34,tcp45?????????

hgp-oa2?????????

hgm-oa1????????

tcp2,tcp3,tcp4,tcp5????????

toyooki??hd????????

toyooki??hld????????

toyooki??ad-sl????????

??????????? hpp-vb2v???????? hpp-vb2v-l8a3 hpp-vb2v-l8a3-ee hpp-vb2v-
l8a5 hpp-vb2v-l8a5-ee hpp-vb2v-f8a3 hpp-vb2v-f8a3-ee hpp-vb2v-f8a5 hpp-
vb2v-f8a5-ee hpp-vc2v???????? hpp-vc2v-l14a3-a hpp-vc2v-l14a3-ee-a hpp-
vc2v-l14a5-a hpp-vc2v-l14a5-ee-a hpp-vc2v-f14a3-a hpp-vc2v-f14a3-ee-a
hpp-vc2v-f14a5-a hpp-vc2v-f14a5-ee-a hpp-vd2v???????? hpp-vd2v-l31a3-a
hpp-vd2v-l31a5-a hpp-vd2v-f31a3-a hpp-vd2v-f31a5-a hpp-vd2v-l31a3-ee-a
hpp-vd2v-l31a5-ee-a hpp-vd2v-f31a3-ee-a hpp-vd2v-f31a5-ee-a hpp-
vf2v???????? hpp-vf2v-l63a3-a hpp-vf2v-f63a3-a hpp-vf2v-l63a3-ee-a hpp-
vf2v-f63a3-ee-a hpp-vcc2v???????? hpp-vcc2v-l14-14a3a3-a hpp-vcc2v-
l14-14a5a3-a hpp-vcc2v-l14-63a3a3-a hpp-vcc2v-l14-63a5a3-a hpp-
vcf2v???????? hpp-vcf2v-l14-14a3a3-a hpp-vcf2v-l14-14a5a3-a hpp-vcf2v-
l14-63a3a3-a hpp-vcf2v-l14-63a5a3-a

????toyooki????toyooki????? hvp-fcc1-f36-5r-a hvp-fcc1-f36-8r-a hvp-
fcc1-f36-11r-a hvp-fcc1-f36-14r-a hvp-fcc1-f36-17r-a hvp-fcc1-f36-21r-a hvp-
fcc1-f36-26r-a hvp-fcc1-f36-32r-a hvp-fcc1-f36-39r-a ????toyooki??? hvp-
fce1-l5-50r-a hvp-fce1-l5-60r-a hvp-fce1-l5-75r-a hvp-fce1-l5-85r-a hvp-

fce1-l5-95r-a hvp-fce1-l5-108r-a hvp-fce1-l5-120r-a ?????toyooki??? hvp-
fce1-l8-50r-a hvp-fce1-l8-60r-a hvp-fce1-l8-75r-a hvp-fce1-l8-85r-a hvp-
fce1-l8-95r-a hvp-fce1-l8-108r-a hvp-fce1-l8-120r-a ?????toyooki??? hvp-
fce1-l11-50r-a hvp-fce1-l11-60r-a hvp-fce1-l11-75r-a hvp-fce1-l11-85r-a hvp-
fce1-l11-95r-a hvp-fce1-l11-108r-a hvp-fce1-l11-120r-a ?????toyooki??? hvp-
fce1-l14-50r-a hvp-fce1-l14-60r-a hvp-fce1-l14-75r-a hvp-fce1-l14-85r-a hvp-
fce1-l14-95r-a hvp-fce1-l14-108r-a hvp-fce1-l14-120r-a ?????toyooki??? hvp-
fce1-l17-50r-a hvp-fce1-l17-60r-a hvp-fce1-l17-75r-a hvp-fce1-l17-85r-a hvp-
fce1-l17-95r-a hvp-fce1-l17-108r-a hvp-fce1-l17-120r-a ?????toyooki??? hvp-
fce1-l21-50r-a hvp-fce1-l21-60r-a hvp-fce1-l21-75r-a hvp-fce1-l21-85r-a hvp-
fce1-l21-95r-a hvp-fce1-l21-108r-a hvp-fce1-l21-120r-a
?????toyooki???????(hvp-vb1??) hvp-vb1-f12a2-b hvp-vb1-f12a3-b
????toyooki???????(hvp-vc1??) hvp-vc1-g26a1-b hvp-vc1-f26a1-b hvp-
vc1-g26a2-b hvp-vc1-f26a2-b hvp-vc1-g26a3-b hvp-vc1-f26a3-b
??toyooki??? ?????toyooki???????(hvp-vd1??) hvp-vd1-30-30f-a2a2 hvp-
vd1-g45a1-b hvp-vd1-f45a1-b hvp-vd1-g45a2-b hvp-vd1-f45a2-b hvp-
vd1-g45a3-b hvp-vd1-f45a3-b ?????toyooki???????(hvp-vf1??) hvp-vf1-l56a1-b
hvp-vf1-l56a2-b hvp-vf1-l56a3-b hvp-vf1-l90a1-b hvp-vf1-l90a2-b hvp-
vf1-l90a3-b hvp-vf1-l120a1-b hvp-vf1-l120a2-b ?????toyooki???????(hvp-
vg1??) hvp-vg1-g125a2-b hvp-vg1-g125a3-b hvp-vg1-g160a2-b hvp-
vg1-g160a3-b ?????toyooki?????? hpp-vb2v???????? hpp-vb2v-l8a3 hpp-vb2v-
l8a3-ee hpp-vb2v-l8a5 hpp-vb2v-l8a5-ee hpp-vb2v-f8a3 hpp-vb2v-f8a3-ee
hpp-vb2v-f8a5 hpp-vb2v-f8a5-ee hpp-vd2v???????? hpp-vd2v-l31a3-a hpp-
vd2v-l31a5-a hpp-vd2v-f31a3-a hpp-vd2v-f31a5-a hpp-vd2v-l31a3-ee-a hpp-

vd2v-l31a5-ee-a hpp-vd2v-f31a3-ee-a hpp-vd2v-f31a5-ee-a

????toyooki????? hpp-vf2v????? hpp-vf2v-l63a3-a hpp-vf2v-f63a3-a hpp-

vf2v-l63a3-ee-a hpp-vf2v-f63a3-ee-a hpp-vcc2v????????? hpp-vcc2v-

l14-14a3a3-a hpp-vcc2v-l14-14a5a3-a hpp-vcc2v-l14-63a3a3-a hpp-vcc2v-

l14-63a5a3-a hpp-vcf2v??????????? hpp-vcf2v-l14-14a3a3-a hpp-vcf2v-

l14-14a5a3-a hpp-vcf2v-l14-63a3a3-a hpp-vcf2v-

l14-63a5a3-a????????????????????????????????????