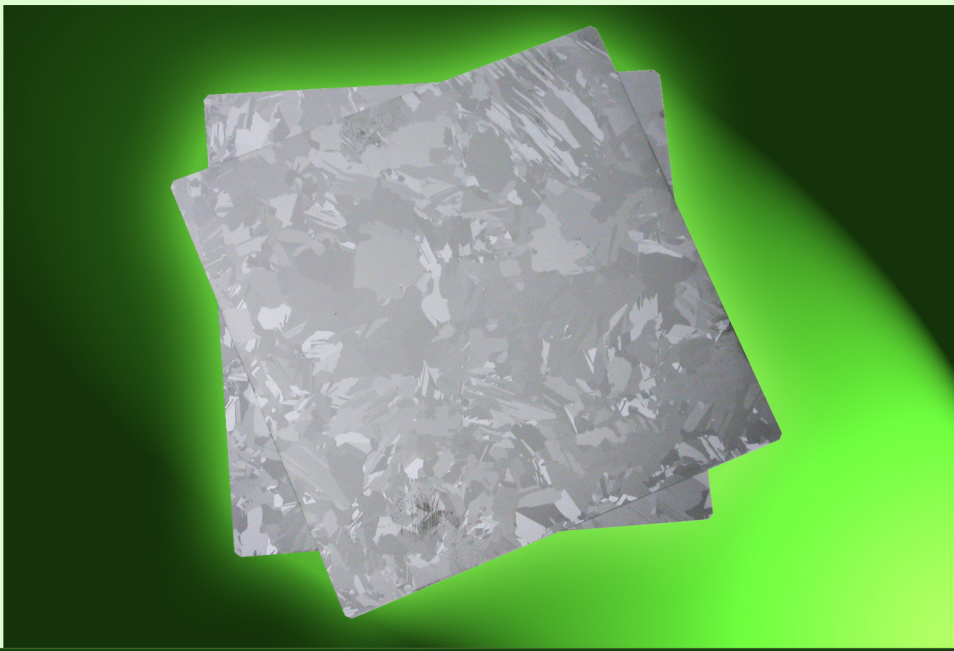


156mm X 156 mm Multi Silicon Wafer (A Grade)

Manufacturer Shin-Etsu

Available Quantity 100,000 ~ 200,000 pcs/Month



Origin:	Japan
Type:	P-type, Boron
Resistivity(ohm/cm):	0.5-30hm, 3-60hm/cm
Orientation:	N/A
Lifetime:	>2 μ s(\pm 20)
Dimensions:	156mm X 156mm (\pm 0.5)
Thickness:	200 μ m (\pm 30 μ m)
On the Cross:	220(\pm 1)mm
Oxygen Content:	<1 X Exp 16at/cm ³
Carbon Content:	<5 X Exp 18at/cm ³
Square Angle:	90 \pm 0.8 degree
Saw Mark:	15 μ m
Edge Defect:	Length<5mm; Depth<0.5mm
Bevel Edge Lenght:	<3mm
TTV:	< \pm 50 μ m
Warp:	<50 μ m