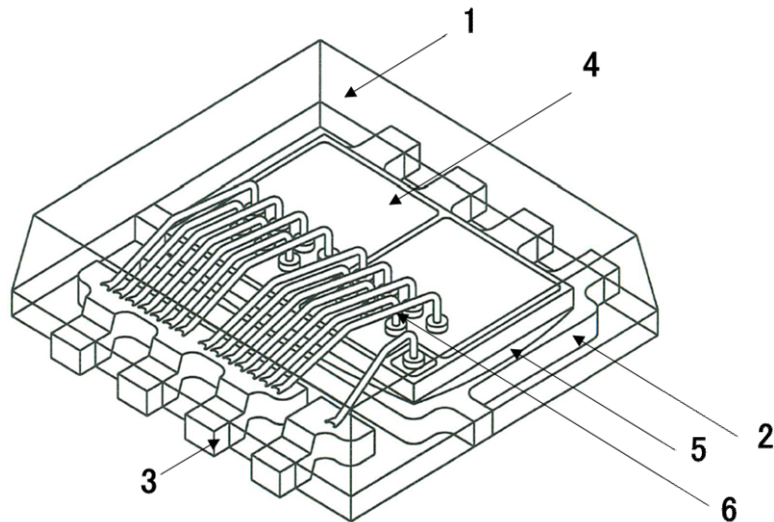


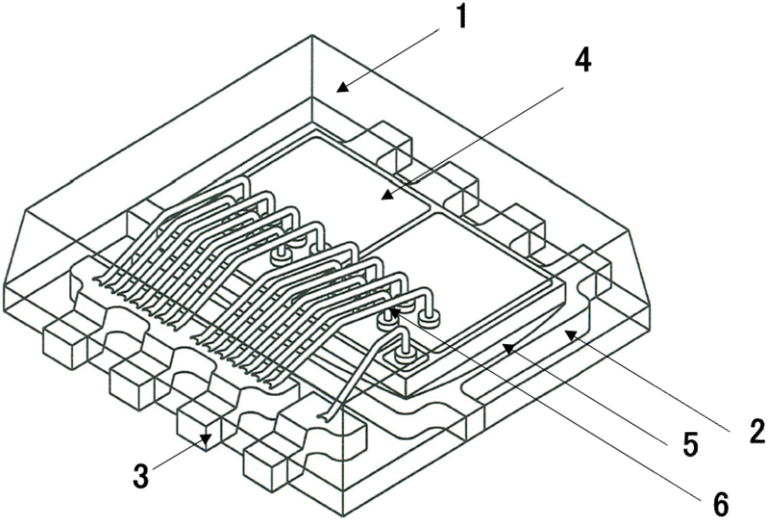
Product	Transistor/MOSFET	Package	HSMT8	Detail	Single, Copper Wire (TB)
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A direction of wire bonding and die bonding, a shape of frame, die size and the number of wires differ by P/N.

No.	ITEM	MATERIAL
1	Mold compound	Flame-retardant Epoxy Resin (UL:94V-0)
2	Lead frame	Base material : Copper Alloy Surface treatment : Silver (Partial plating)
3	External plating	Solder : Sn Thickness of solder plating : Typ.9mm
4	Die	Silicon
5	Die attach	Die Bonding : Silver
6	Bonding wire	Copper Wire

Product	Transistor/MOSFET	Package	HSMT8	Detail	Single, Copper Wire (TB1)
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A direction of wire bonding and die bonding, a shape of frame, die size and the number of wires differ by P/N.

No.	ITEM	MATERIAL
1	Mold compound	Flame-retardant Epoxy Resin (UL:94V-0)
2	Lead frame	Base material : Copper Alloy Surface treatment : Silver (Partial plating)
3	External plating	Solder : Sn Thickness of solder plating : Typ.5mm
4	Die	Silicon
5	Die attach	Die Bonding : Silver
6	Bonding wire	Copper Wire

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