

MT-100 & TP-100 Handpiece & Tips



MT-100 / TP-100

Description	Part Number
MT-100 HeatWise/TempWise (Red Connector) Handpiece	6010-0140-P1
MT-100 HeatWise/TempWiseTip (Red Connector) & Tool Stand Kit (Includes MT-100 and Stand)	6993-0243-P1
MT-100 Handpiece IntelliHeat	6010-0148-P1
MT-100 Handpiece Kit IntelliHeat	6993-0264-P1
TP-100 Handpiece IntelliHeat	6010-0158-P1
TP-100 Handpiece Kit IntelliHeat	6993-0280-P1
Cleaning Sponge, Tip & Tool Stands (SX, PS, SP)	4021-0008-P3
MT-100 & TP-100 Tip & Tool Stand	6019-0080-P1
Soft Grip	1119-0165-P2
Replacement Green Comfort Grips for MT-100, pack of 2	1119-0177-P2

MT-100 Surface Mount Removal Tips

Tip	Component Type	Dimension A	Dimension B	Part Number
 (fig.A)	Chip (fig.A)	0.2mm (0.008")	0.2mm (0.008")	1124-1001-P1
	Chip, SOT (fig.B)	0.7mm (0.03")	0.5mm (0.02")	1124-1002-P1
	Chip, SOT (fig.B)	0.7mm (0.03")	1mm (0.04")	1124-1003-P1
 (fig.B)	Chip, SOT (fig.B)	0.7mm (0.03")	2mm (0.08")	1124-1004-P1
	SOIC, SOT, TSOPS (fig.C)	0.7 mm (0.03")	6mm (0.24")	1124-1005-P1
	SOIC, SOT, TSOPS (fig.C)	0.7mm (0.03")	8mm (0.31")	1124-1006-P1
 (fig.C)	SOIC, SOT, TSOPS (fig.C)	0.7mm (0.03")	10mm (0.39")	1124-1007-P1
	SOIC, SOT, TSOPS (fig.C)	0.7mm (0.03")	13mm (0.51")	1124-1008-P1
	SOIC, SOT, TSOPS (fig.C)	0.7mm (0.03")	18mm (0.74")	1124-1009-P1
	SOIC, SOT, TSOPS (fig.C)	0.7mm (0.03")	28mm (1.09")	1124-1010-P1
	Extended Chip, SOT (fig.B)	0.7mm (0.03")	1mm (0.04")	1124-1011-P1

TP-100 Surface Mount Removal Tips

Tip	Type	Lead Count	Size A	Size B	Height	Footprint	Part Number
	LQFP / TQFP	80	12mm (0.472")	12mm (0.472")	1.4mm	2.0mm	1124-2001-P1
	LQFP / TQFP	64, 80, 100, 120, 128, 168	14mm (0.551")	14mm (0.551")	1.4mm	2.0mm	1124-2002-P1
	LQFP / TQFP	128, 144, 160, 176	20mm (0.788")	20mm (0.788")	1.4mm	2.0mm	1124-2003-P1
	LQFP / TQFP	176, 216	24mm (0.945")	24mm (0.945")	1.4mm	2.0mm	1124-2004-P1
	LQFP / TQFP	208, 256	28mm (1.10")	28mm (1.10")	1.4mm	2.0mm	1124-2005-P1
	QFP	52, 64, 80, 100	14mm (0.551")	14mm (0.551")	2.7mm	3.2mm	1124-2006-P1
	QFP	52, 64, 80, 100	14mm (0.551")	14mm (0.551")	2.7mm	3.9mm	1124-2007-P1
	QFP	64, 80, 100, 128	14mm (0.551")	20mm (0.788")	2.7mm	3.2mm	1124-2008-P1
	QFP	64, 80, 100, 128	14mm (0.551")	20mm (0.788")	2.7mm	3.9mm	1124-2009-P1
	QFP	120, 128, 144, 160, 208	28mm (1.10")	28mm (1.10")	3.4mm	2.6/3.2mm	1124-2010-P1
	QFP	160	28mm (1.10")	28mm (1.10")	3.4mm	3.9mm	1124-2011-P1