Surface Mount Fuse 1206





Features

- Ceramic construction SMD fuses
- · Silver end caps, plated with nickel and tin
- 1206 foot print
- · Fast blow and slow blow options
- Supplied taped on a reel
- UL Approved (UL248-14)

Specifications

Voltage Rating : Fast Blow - 32V/250mA - 20A

72V/250mA - 4A

32V/4.5A - 30A

Quick Blow - 32V/500mA - 12A

72V/500mA - 4A 45V/4.5A - 7A 32V/8A - 30A

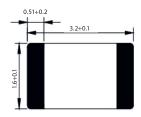
Breaking Capacity : 50A @ 32V DC

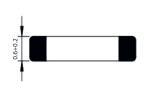
Soldering Parameter : Wave Soldering - 260°C ≤ 10 seconds

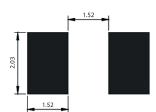
Hand Soldering - 300°C ≤ 2 seconds

Operating Temperature : -55°C to +125°C Storage Conditions : +10°C to +60°C

Diagram







Dimensions: Millimetres

Part Number Table

Description	I ² T	Part Number
SMD Fuse, 1206, Fast Blow, 1A	0.1	MCCFB1206TFF/1
SMD Fuse, 1206, Fast Blow, 1.5A	0.15	MCCFB1206TFF/1.5
SMD Fuse, 1206, Fast Blow, 2A	0.41	MCCFB1206TFF/2
SMD Fuse, 1206, Fast Blow, 2.5A	0.65	MCCFB1206TFF/2.5
SMD Fuse, 1206, Fast Blow, 3A	1.39	MCCFB1206TFF/3
SMD Fuse, 1206, Fast Blow, 4A	1.73	MCCFB1206TFF/4
SMD Fuse, 1206, Fast Blow, 5A	2.89	MCCFB1206TFF/5
SMD Fuse, 1206, Fast Blow, 6A	-	MCCFB1206TFF/6

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Description	I ² T	Part Number
SMD Fuse, 1206, Fast Blow, 7A	5.68	MCCFB1206TFF/7
SMD Fuse, 1206, Fast Blow, 8A	8	MCCFB1206TFF/8
SMD Fuse, 1206, Fast Blow, 10A	9.5	MCCFB1206TFF/10
SMD Fuse, 1206, Fast Blow, 12A	11.5	MCCFB1206TFF/12
SMD Fuse, 1206, Fast Blow, 15A	16.5	MCCFB1206TFF/15
SMD Fuse, 1206, Fast Blow, 20A	47.17	MCCFB1206TFF/20
SMD Fuse, 1206, Fast Blow, 250mA	0.0004	MCCFB1206TFF/250
SMD Fuse, 1206, Fast Blow, 375mA	0.0008	MCCFB1206TFF/375
SMD Fuse, 1206, Fast Blow, 500mA	0.0022	MCCFB1206TFF/500
SMD Fuse, 1206, Fast Blow, 750mA	0.0057	MCCFB1206TFF/750
SMD Fuse, 1206, Slow Blow, 1A	0.17	MCCFB1206TTT/1
SMD Fuse, 1206, Slow Blow, 1.5A	0.41	MCCFB1206TTT/1.5
SMD Fuse, 1206, Slow Blow, 2A	0.68	MCCFB1206TTT/2
SMD Fuse, 1206, Slow Blow, 2.5A	1.5	MCCFB1206TTT/2.5
SMD Fuse, 1206, Slow Blow, 3A	2.5	MCCFB1206TTT/3
SMD Fuse, 1206, Slow Blow, 4A	4	MCCFB1206TTT/4
SMD Fuse, 1206, Slow Blow, 5A	12	MCCFB1206TTT/5
SMD Fuse, 1206, Slow Blow, 6A	16	MCCFB1206TTT/6
SMD Fuse, 1206, Slow Blow, 8A	11.5	MCCFB1206TTT/8
SMD Fuse, 1206, Slow Blow, 10A	-	MCCFB1206TTT/10
SMD Fuse, 1206, Slow Blow, 500mA	0.1	MCCFB1206TTT/500

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