

# SIM and DIMM Sockets and Memory Card Connectors



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## MM50 SO-DIMM SMT SOCKETS & WA6 DDR2 MICRODIMM SOCKETS

- MM50 Series is designed for laptop PC memories in compliance with JEDEC standards MO-224 for 200 contact DDR-SO-DIMM
- MM50 Voltage: 2.5V
- WA6 Series is the new DDR2 microDimm standard
- RoHS Compliance per JAE documentation
- WA6 Series Current Rating: 0.3 A

RoHS Compliant

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	JAE Part No.	Fig.	No. of Circuits	Description	Price Each				
					1	10	25	50	100
656-MM50-200B1-1E	MM50-200B1-1E	A	200	DIMM Socket, 2.5V	2.94	2.67	2.45	2.26	2.12
656-MM50-200B11RE	MM50-200B1-1RE	A	200	DIMM Socket Reversed, 2.5V	3.15	3.00	2.85	2.70	2.55
656-MM50-200B2-1E	MM50-200B2-1E	A	200	DIMM Socket, 1.8V	2.95	2.74	2.68	2.45	2.27
656-MM50-200B21RE	MM50-200B2-1RE	A	200	DIMM Socket Reversed, 1.8V	2.88	2.74	2.60	2.47	2.33
656-WA6F214VATR500	WA6F214VATR500	B	214	Female, DDR2 microDIMM Socket	14.85	13.75	12.65	11.55	10.45



## PX10 /PX11 SERIES PCI-EXPRESS CARD CONNECTORS

- Conforms to Express Card Standard (Rev. 1.0)
- Standard for next generation cards standardized by the PCMCIA
- Rated Current: 0.75A/ per pin
- RoHS Compliance per JAE documentation

RoHS Compliant

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	JAE Part No.	Fig.	No. of Circuits	Description	Price Each				
					1	10	25	50	100
656-PX10FS02PH	PX10FS02PH	C	26	Express Card Cage 34mm/54mm	4.77	4.54	4.31	4.09	3.86
656-PX11-FS16NH	PX11FS16NH	D	26	Express Card Cage 34mm	10.92	9.93	9.10	8.40	7.92



## SF2, SF7 AND SF9 SIM CARD SMT CONNECTORS

- Supports GSM 11.11 standard compliant plug-in SIM Card
- RoHS Compliance per JAE documentation

RoHS Compliant

- \* Super low profile with a height of 0.5mm from the board
- \* Easy operation hinge slide lock mechanism
- † Space saving tray type design

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	JAE Part No.	Fig.	No. of Circuits	Description	Price Each				
					1	10	25	50	100
* 656-SF2W006S4KE3000	SF2W006S4KE3000	E	6	SMT SIM Contact Block	.67	.63	.60	.57	.54
** 656-SF7W006S1AE1000	SF7W006S1AE1000	F	6	2.3mm height	1.84	1.67	1.53	1.41	1.32
** 656-SF7W008S1AE900	SF7W008S1AE900	F	8	2.5mm height w/card detection switch	2.08	1.89	1.73	1.60	1.43
† 656-SF9W006S4AR1200	SF9W006S4AR1200	G	6	1.8mm Height, Connector only	1.42	1.31	1.22	1.14	1.04
† 656-SF9W006S4BR1200	SF9W006S4BR1200	H	6	1.8mm Height, Connector only (SUB PCB)	1.42	1.31	1.22	1.14	1.04
† 656-SF9-STS1-A	SF9-STS1-A	G	N	Tray only, A type	.34	.32	.31	.29	.27
† 656-SF9-STR1-B	SF9-STR1-B	H	N	Tray only, B type	.34	.32	.31	.29	.27



## SC1, SC2, SG3, SG5, ST1, AND ST2 SMALL MEMORY CARD CONNECTORS

- Small and low profile connectors
- Contact Resistance: 100mΩ or less
- Push-push structure to minimize space
- Rated Current: 0.5A
- RoHS Compliance per JAE documentation
- Insulation Resistance: 1000MΩ or more

RoHS Compliant

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	JAE Part No.	Fig.	No. of Circuits	Description	Price Each				
					1	10	25	50	100
656-SC1S011V1S2	SC1S011V1S2	I	11	miniSD™ Push/Push	1.89	1.72	1.58	1.46	1.30
656-SC2S011V1R1R500	SC2S011V1R1R500	J	11	miniSD™ Push/Push Reverse Mount	3.46	3.29	3.11	2.94	2.77
656-SC2S011V1S1R500	SC2S011V1S1R500	J	11	miniSD™ Push/Push Std. Mount	3.46	3.29	3.11	2.94	2.77
656-SG5S009V1A1	SG5S009V1A1	K	13	SD Card Socket Push/Push Top Mount	2.49	2.26	2.07	1.91	1.78
656-SG5S009V1D2	SG5S009V1D2	K	13	SD Card Socket Push/Push Bottom Mount	2.98	2.71	2.48	2.29	2.13
656-ST1W008S4AR1500	ST1W008S4AR1500	L	8	microSD™ Push-slide Hinge Type	1.30	1.18	1.09	1.00	.93
656-ST2S008V1AR1500	ST2S008V1AR1500	L	8	microSD™ Push/Push with D-S/W for Card Detection	1.67	1.52	1.39	1.29	1.19



## JC22 SERIES PC CARD STANDARD TYPE I/II CONNECTORS

- DIP type-standard mounting and frame integrated structure
- Standoff height in 5mm and 17mm for effective utilization of mounting space and heat radiation
- Rated Current: 0.5A per pin
- RoHS Compliance per JAE documentation

RoHS Compliant

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	JAE Part No.	Fig.	No. of Circuits	Description	Price Each				
					1	10	25	50	100
656-JC22-S5	JC22-S5	M	68	5mm standoff w/ ground plate w/o shell	7.34	6.43	5.70	5.14	4.67
656-JC22-S5N	JC22-S5N	M	68	5mm standoff w/o ground plate and shell	6.60	5.78	5.13	4.62	4.20
656-JC22-S17D	JC22-S17D	M	68	17mm standoff w/ ground plate and shell	4.88	4.07	3.90	3.70	3.49
656-JC22-S17N	JC22-S17N	M	68	17mm standoff w/o ground plate and shell	4.68	4.10	3.65	3.28	2.98



## JC26 SERIES COMPACTFLASH® TYPE I/II CONNECTORS

- Slot mechanism compliant with CFA (Compact Flash Association) Type I/II Card
- Designed with spring-loaded mechanism to prevent card from coming out
- RoHS Compliance per JAE documentation
- 1.6mm Stand-Off option: 7.4mm height on board

RoHS Compliant

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	JAE Part No.	Fig.	No. of Circuits	Description	Price Each				
					1	10	25	50	100
656-JC26A-BB16E	JC26A-BB16E	N	50	Side pin connector without frame, 1.6mm Stand-Off	3.10	2.77	2.60	2.40	2.23
656-JC26A-BBE	JC26A-BBE	N	50	Side pin connector without frame, with Boss	3.10	2.77	2.60	2.40	2.23
656-JC26C2-DRRE	JC26C2-DRRE	N	50	Side pin connector with frame, Reverse Mount	4.68	4.46	4.24	4.01	3.79
656-JC26C2-FSH16E	JC26C2-FSH16E	N	50	Left fixed button, 1.6mm Stand-Off	3.32	3.16	3.00	2.84	2.69
656-JC26C2-FSL16E	JC26C2-FSL16E	N	50	Left bendable button, 1.6mm Stand-Off	5.80	5.37	5.01	4.49	4.20
656-JC26E-BBE	JC26E-BBE	N	50	Side pin connector without frame, with Boss	2.33	2.12	1.95	1.80	1.66
656-JC26E-DSRE	JC26E-DSRE	N	50	Side pin connector with frame, Top Mount	6.63	6.03	5.53	5.10	4.74



Rectangular Connectors

JAE

