

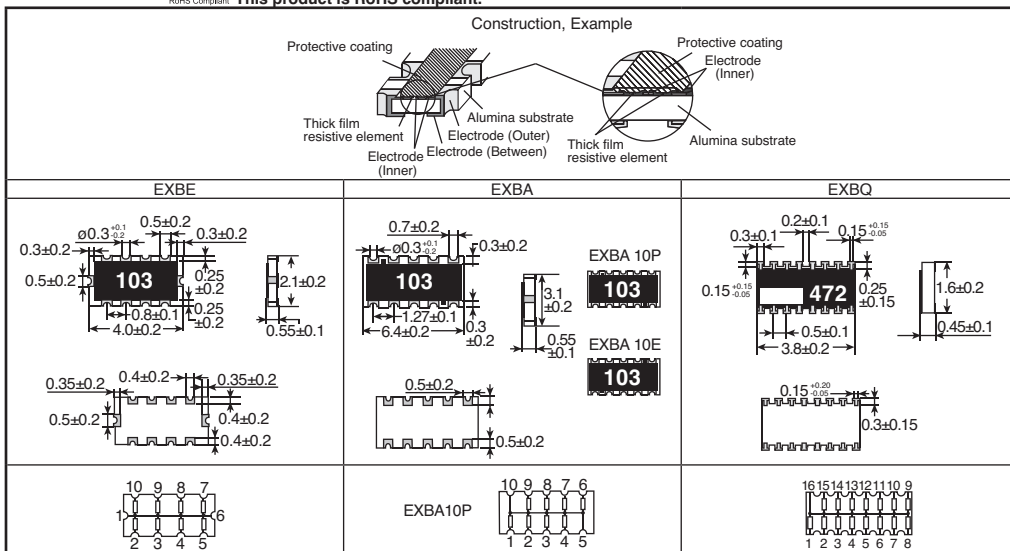
PANASONIC Chip Resistor Arrays

This product is RoHS compliant.

PANASONIC THICK FILM CHIP RESISTOR NETWORKS (CONT.)

Features:

- High density placing for digital circuits
 Bussed 8 or 15 resistors for pull up/down circuits
 EXBE: 4.0 mm 2.1 mm 0.55 mm, 0.8 mm pitch
 EXBA: 6.4 mm 3.1 mm 0.55 mm, 1.27 mm pitch
 EXBQ: 3.8 mm 1.6 mm 0.45 mm, 0.5 mm pitch
 Available direct placing on the bus line by means of half pitch spacing without through-holes on PWB ("High density placing" is shown below)
- High speed mounting using conventional placing machine
- Operating Temperature Range: -55°C to +125°C
- Tolerance: 5%



MOUSER STOCK NO.	Panasonic Part Number	Fig.	Value (Ω)	No. of Terminals	No. of Resistors	Case Size	Price Each					
							1	25	100	250	500	1000
EXBE SERIES												
667-EXB-E10C470J	EXB-E10C470J	A1	47	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C680J	EXB-E10C680J	A1	68	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C101J	EXB-E10C101J	A1	100	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C221J	EXB-E10C221J	A1	220	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C331J	EXB-E10C331J	A1	330	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C471J	EXB-E10C471J	A1	470	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C681J	EXB-E10C681J	A1	680	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C102J	EXB-E10C102J	A1	1K	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C222J	EXB-E10C222J	A1	2.2K	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C332J	EXB-E10C332J	A1	3.3K	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C472J	EXB-E10C472J	A1	4.7K	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C682J	EXB-E10C682J	A1	6.8K	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C223J	EXB-E10C223J	A1	22K	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C333J	EXB-E10C333J	A1	33K	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C473J	EXB-E10C473J	A1	47K	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C683J	EXB-E10C683J	A1	68K	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C224J	EXB-E10C224J	A1	220K	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C334J	EXB-E10C334J	A1	330K	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C474J	EXB-E10C474J	A1	470K	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C684J	EXB-E10C684J	A1	680K	10	8	1608	.83	.408	.318	.28	.229	.178
667-EXB-E10C105J	EXB-E10C105J	A1	1M	10	8	1608	.83	.408	.318	.28	.229	.178
EXBA SERIES												
667-EXB-A10P470J	EXB-A10P470J	B2	47	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P680J	EXB-A10P680J	B2	68	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P101J	EXB-A10P101J	B2	100	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P221J	EXB-A10P221J	B2	220	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P331J	EXB-A10P331J	B2	330	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P471J	EXB-A10P471J	B2	470	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P681J	EXB-A10P681J	B2	680	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P102J	EXB-A10P102J	B2	1K	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P222J	EXB-A10P222J	B2	2.2K	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P332J	EXB-A10P332J	B2	3.3K	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P682J	EXB-A10P682J	B2	6.8K	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P223J	EXB-A10P223J	B2	22K	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P333J	EXB-A10P333J	B2	33K	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P473J	EXB-A10P473J	B2	47K	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P683J	EXB-A10P683J	B2	68K	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P104J	EXB-A10P104J	B2	100K	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P224J	EXB-A10P224J	B2	220K	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P334J	EXB-A10P334J	B2	330K	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P474J	EXB-A10P474J	B2	470K	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P684J	EXB-A10P684J	B2	680K	10	8	2512	.99	.506	.416	.368	.304	.235
667-EXB-A10P105J	EXB-A10P105J	B2	1M	10	8	2512	.99	.506	.416	.368	.304	.235
EXBQ SERIES												
667-EXB-Q16P101J	EXB-Q16P101J	C3	100	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P221J	EXB-Q16P221J	C3	220	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P331J	EXB-Q16P331J	C3	330	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P471J	EXB-Q16P471J	C3	470	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P681J	EXB-Q16P681J	C3	680	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P102J	EXB-Q16P102J	C3	1K	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P222J	EXB-Q16P222J	C3	2.2K	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P332J	EXB-Q16P332J	C3	3.3K	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P472J	EXB-Q16P472J	C3	4.7K	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P682J	EXB-Q16P682J	C3	6.8K	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P103J	EXB-Q16P103J	C3	10K	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P223J	EXB-Q16P223J	C3	22K	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P333J	EXB-Q16P333J	C3	33K	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P473J	EXB-Q16P473J	C3	47K	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P683J	EXB-Q16P683J	C3	68K	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P104J	EXB-Q16P104J	C3	100K	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P224J	EXB-Q16P224J	C3	220K	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P334J	EXB-Q16P334J	C3	330K	16	15	1506	1.12	.599	.524	.464	.389	.299
667-EXB-Q16P474J	EXB-Q16P474J	C3	470K	16	15	1506	1.12	.599	.524	.464	.389	.299