

EPSON TOYOCOM Cristalli al quarzo - Tipo CA-301, cilindro (segue)

| Frequenza (MHz) | N. di articolo Digi-Key | Prezzo unitario | | | N. di articolo Epson |
|---------------------|-------------------------|-----------------|------|------|----------------------------|
| | | 1 | 10 | 50 | |
| 24.000000 | SE3440-ND | .77 | .65 | .45 | CA-301 24.0000M-C |
| 25.175000 | SE3442-ND | .77 | .65 | .45 | CA-301 25.1750M-C |
| 27.000000 | SE3443-ND | .77 | .65 | .45 | CA-301 27.0000M-C:(FUND) |
| 28.000000 | SE3444-ND | .77 | .65 | .45 | CA-301 28.0000M-C:(FUND) |
| 28.322000 | SE3445-ND | .77 | .65 | .45 | CA-301 28.3220M-C:(FUND) |
| 32.000000 | SE3446-ND | .77 | .65 | .45 | CA-301 32.0000M-C |
| 33.000000 | SE3448-ND | .77 | .65 | .45 | CA-301 33.0000M-C |
| 33.333000 | SE3449-ND | .77 | .65 | .45 | CA-301 33.3330M-C |
| 36.000000 | SE3450-ND | .77 | .65 | .45 | CA-301 36.0000M-C |
| 46.000000 | SE3453-ND | .77 | .65 | .45 | CA-301 46.0000M-C |
| 49.860000 | SE3454-ND | .77 | .65 | .45 | CA-301 49.8600M-C |
| 50.000000 | SE3455-ND | .77 | .65 | .45 | CA-301 50.0000M-C |
| 60.000000 | SE3457-ND | .89 | .75 | .51 | CA-301 60.000M-C |
| A norma RoHS | | | | | |
| 4.000000 | SER3404-ND† | 1.99 | 1.71 | 1.43 | CA-301 4.0000M-C:PBFFREE |
| 4.194304 | SER3405-ND† | 1.99 | 1.71 | 1.43 | CA-301 4.194304M-C:PBFFREE |
| 4.915200 | SER3407-ND† | 1.99 | 1.71 | 1.43 | CA-301 4.9152M-C:PBFFREE |
| 5.500000 | SER3408-ND† | .90 | .77 | .65 | CA-301 5.5000M-C:PBFFREE |
| 6.000000 | SER3409-ND | .90 | .77 | .65 | CA-301 6.000M-C:PBFFREE |
| 6.144000 | SER3410-ND | .90 | .77 | .65 | CA-301 6.1440M-C:PBFFREE |
| 7.200000 | SER3412-ND | .90 | .77 | .65 | CA-301 7.200M-C:PBFFREE |
| 7.372000 | SER3413-ND | .90 | .77 | .65 | CA-301 7.372M-C:PBFFREE |
| 8.000000 | SER3414-ND | .90 | .77 | .65 | CA-301 8.000M-C:PBFFREE |

| Frequenza (MHz) | N. di articolo Digi-Key | Prezzo unitario | | | N. di articolo Epson |
|-----------------|-------------------------|-----------------|-----|-----|----------------------------------|
| | | 1 | 10 | 50 | |
| 8.388000 | SER3415-ND | .90 | .77 | .65 | CA-301 8.388M-C:PBFFREE |
| 8.432000 | SER3416-ND | .90 | .77 | .65 | CA-301 8.432M-C:PBFFREE |
| 9.600000 | SER3418-ND | .90 | .77 | .65 | CA-301 9.600M-C:PBFFREE |
| 9.830000 | SER3419-ND | .90 | .77 | .65 | CA-301 9.830M-C:PBFFREE |
| 10.000000 | SER3420-ND | .90 | .77 | .65 | CA-301 10.000M-C:PBFFREE |
| 10.240000 | SER3421-ND | .90 | .77 | .65 | CA-301 10.2400M-C:PBFFREE |
| 11.059200 | SER3423-ND | .90 | .77 | .65 | CA-301 11.0592M-C:PBFFREE |
| 12.000000 | SER3424-ND | .90 | .77 | .65 | CA-301 12.0000M-C:PBFFREE |
| 12.288000 | SER3426-ND | .90 | .77 | .65 | CA-301 12.2880M-C:PBFFREE |
| 14.318180 | SER3429-ND | .90 | .77 | .65 | CA-301 14.31818M-C:PBFFREE |
| 14.745600 | SER3431-ND | .90 | .77 | .65 | CA-301 14.7456M-C:PBFFREE |
| 16.000000 | SER3433-ND | .90 | .77 | .65 | CA-301 16.0000M-C:PBFFREE |
| 18.000000 | SER3435-ND | .90 | .77 | .65 | CA-301 18.0000M-C:PBFFREE |
| 18.432000 | SER3436-ND | .90 | .77 | .65 | CA-301 18.4320M-C:PBFFREE |
| 19.660800 | SER3437-ND | .90 | .77 | .65 | CA-301 19.6608M-C:PBFFREE |
| 20.000000 | SER3438-ND | .90 | .77 | .65 | CA-301 20.0000M-C:PBFFREE |
| 22.118400 | SER3439-ND | .90 | .77 | .65 | CA-301 22.1184M-C:PBFFREE |
| 24.000000 | SER3440-ND | .90 | .77 | .65 | CA-301 24.0000M-C:PBFFREE |
| 25.000000 | SER3441-ND | .90 | .77 | .65 | CA-301 25.0000M-C:PBFFREE |
| 27.000000 | SER3443-ND | .90 | .77 | .65 | CA-301 27.0000M-C:(FUND):PBFFREE |
| 33.000000 | SER3448-ND | .90 | .77 | .65 | CA-301 33.0000M-C:PBFFREE |
| 40.000000 | SER3451-ND | .90 | .77 | .65 | CA-301 40.0000M-C:PBFFREE |

† Temperatura di funzionamento -10 °C ~ 60 °C

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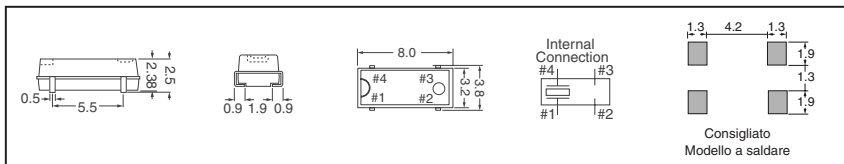
Cristalli chipset



| Frequenza (MHz) | Capacità di carico (pF) | N. di articolo Digi-Key | Prezzo unitario su nastro pre-tagliato | | | N. di articolo Digi-Key | Prezzo Nastrati in bobina 250 | N. di articolo Epson | Chipset e applicazioni compatibili |
|-----------------|-------------------------|-------------------------|--|------|------|-------------------------|-------------------------------|---------------------------|------------------------------------|
| | | | 1 | 10 | 50 | | | | |
| 16.0000 | 9.0 | SER3628CT-ND | 1.68 | 1.41 | 1.27 | SER3628TR-ND | 280.28 | TSX-3225 16.0000MF09Z-AC3 | CSR, Bluetooth® |
| 16.0000 | 9.0 | SER3636CT-ND | 1.59 | 1.33 | 1.19 | SER3636TR-ND | 264.26 | TSX-3225 16.0000MF18X-AC3 | Freescale, ZigBee™ |
| 20.0000 | 9.0 | SER3629CT-ND | 2.76 | 2.31 | 2.08 | SER3629TR-ND | 460.46 | TSX-3225 20.0000MF20G-AC3 | CSR, Bluetooth® |
| 24.0000 | 9.0 | SER3634CT-ND | 2.76 | 2.31 | 2.08 | SER3634TR-ND | 460.46 | TSX-3225 24.0000MF20G-AC3 | Freescale, ZigBee™ |
| 24.0000 | 9.0 | SER3635CT-ND | 2.76 | 2.31 | 2.08 | SER3635TR-ND | 460.46 | TSX-3225 24.0000MF15X-AC3 | Freescale, ZigBee™ |
| 26.0000 | 9.0 | SER3627CT-ND | 1.68 | 1.41 | 1.27 | SER3627TR-ND | 280.28 | TSX-3225 26.0000MF09Z-AC3 | CSR, Bluetooth®, GSM |
| 38.4000 | 8.5 | SER3625CT-ND | 1.51 | 1.27 | 1.14 | SER3625TR-ND | 252.25 | TSX-3225 38.4000MF10Z-AS3 | Marvell, WLAN |
| 40.0000 | 9.0 | SER3626CT-ND | 2.76 | 2.31 | 2.08 | SER3626TR-ND | 460.46 | TSX-3225 40.0000MF10Z-AC3 | Marvell, WLAN, WIMAX |
| 16.0000 | 9.0 | SER3630CT-ND | 1.75 | 1.47 | 1.32 | SER3630TR-ND | 292.29 | TSX-4025 16.0000MF09Z-AC3 | CSR, Bluetooth® |
| 26.0000 | 9.0 | SER3633CT-ND | 3.48 | 2.91 | 2.62 | SER3633TR-ND | 580.58 | FA-20H 26.0000ML81Z-AC3 | CSR, Bluetooth®, GSM |
| 38.4000 | 8.5 | SER3631CT-ND | 3.48 | 2.91 | 2.62 | SER3631TR-ND | 580.58 | FA-20H 38.4000MF10Z-AS3 | Marvell, WLAN |
| 40.0000 | 9.0 | SER3632CT-ND | 3.48 | 2.91 | 2.62 | SER3632TR-ND | 580.58 | FA-20H 40.0000MF15Z-AC3 | Analog Devices, WLAN, WIMAX |

Cristalli serie MA-306

Specifiche tecniche: • Temperatura di stoccaggio: -55 °C ~ 100 °C, immagazzinato come prodotto nudo dopo la rimozione della confezione • Temperatura di funzionamento: -20 °C ~ 70 °C • Livello pilotaggio max: 2mW • Livello pilotaggio consigliato: 10 µW ~ 100 µW • Tolleranza frequenza (standard): ±50 ppm • Caratteristiche frequenza temperatura (standard): ± 30 ppm, -20 °C ~ 70 °C, DL=100 µW • Capacità di carico: 18 pF • Resistenza in serie: 60 Ω max, -20 °C ~ 70 °C, DL=100 µW • Capacità shunt: 5 pF max • Invecchiamento: ±5 ppm/anno max



| Frequenza (MHz) | N. di articolo Digi-Key | Prezzo unitario su nastro pre-tagliato | | | N. di articolo Digi-Key | Prezzo Nastrati in bobina 1.000 | N. di articolo Epson |
|---------------------|-------------------------|--|------|------|-------------------------|---------------------------------|-------------------------|
| | | 1 | 10 | 50 | | | |
| 18.00000 | SE2701CT-ND | 1.71 | 1.47 | 1.23 | SE2701TR-ND | 683.88 | MA-306 18.0000M-C0 |
| 18.43200 | SE2702CT-ND | 1.71 | 1.47 | 1.23 | SE2702TR-ND | 683.88 | MA-306 18.4320M-C0 |
| 19.66080 | SE2704CT-ND | 1.71 | 1.47 | 1.23 | SE2704TR-ND | 683.88 | MA-306 19.6608M-C0 |
| 22.11840 | SE2707CT-ND | 1.71 | 1.47 | 1.23 | SE2707TR-ND | 683.88 | MA-306 22.1184M-C0 |
| 24.00000 | SE2708CT-ND | 1.71 | 1.47 | 1.23 | SE2708TR-ND | 683.88 | MA-306 24.0000M-C0 |
| 25.00000 | SE2710CT-ND | 1.71 | 1.47 | 1.23 | SE2710TR-ND | 683.88 | MA-306 25.0000M-C0 |
| 25.17500 | SE2711CT-ND | 1.71 | 1.47 | 1.23 | SE2711TR-ND | 683.88 | MA-306 25.1750M-C0 |
| 27.00000 | SE2712CT-ND | 1.71 | 1.47 | 1.23 | SE2712TR-ND | 683.88 | MA-306 27.0000M-C0 |
| 28.00000 | SE2713CT-ND | 1.71 | 1.47 | 1.23 | SE2713TR-ND | 683.88 | MA-306 28.0000M-C0 |
| 28.63636 | SE2715CT-ND | 1.71 | 1.47 | 1.23 | SE2715TR-ND | 683.88 | MA-306 28.63636M-C0 |
| 29.49120 | SE2716CT-ND | 1.71 | 1.47 | 1.23 | SE2716TR-ND | 683.88 | MA-306 29.4912M-C0 |
| 32.00000 | SE2718CT-ND | 1.71 | 1.47 | 1.23 | SE2718TR-ND | 683.88 | MA-306 32.0000M-C0 |
| 40.00000 | SE2725CT-ND | 1.71 | 1.47 | 1.23 | SE2725TR-ND | 683.88 | MA-306 40.0000M-C0 |
| A norma RoHS | | | | | | | |
| 18.00000 | SER2701CT-ND | 1.71 | 1.47 | 1.23 | SER2701TR-ND | 683.88 | MA-306 18.0000M-C0:ROHS |
| 18.43200 | SER2702CT-ND | 1.71 | 1.47 | 1.23 | SER2702TR-ND | 683.88 | MA-306 18.4320M-C0:ROHS |
| 19.66080 | SER2704CT-ND | 1.71 | 1.47 | 1.23 | SER2704TR-ND | 683.88 | MA-306 19.6608M-C0:ROHS |
| 20.00000 | SER2705CT-ND | 1.71 | 1.47 | 1.23 | SER2705TR-ND | 683.88 | MA-306 20.0000M-C0:ROHS |
| 22.11840 | SER2707CT-ND | 1.71 | 1.47 | 1.23 | SER2707TR-ND | 683.88 | MA-306 22.1184M-C0:ROHS |
| 24.00000 | SER2708CT-ND | 1.71 | 1.47 | 1.23 | SER2708TR-ND | 683.88 | MA-306 24.0000M-C0:ROHS |
| 24.57600 | SER2709CT-ND | 1.71 | 1.47 | 1.23 | SER2709TR-ND | 683.88 | MA-306 24.5760M-C0:ROHS |
| 25.00000 | SER2710CT-ND | 1.71 | 1.47 | 1.23 | SER2710TR-ND | 683.88 | MA-306 25.0000M-C0:ROHS |
| 25.17500 | SER2711CT-ND | 1.71 | 1.47 | 1.23 | SER2711TR-ND | 683.88 | MA-306 25.1750M-C0:ROHS |
| 27.00000 | SER2712CT-ND | 1.71 | 1.47 | 1.23 | SER2712TR-ND | 683.88 | MA-306 27.0000M-C0:ROHS |
| 28.00000 | SER2713CT-ND | 1.71 | 1.47 | 1.23 | SER2713TR-ND | 683.88 | MA-306 28.0000M-C0:ROHS |
| 29.49120 | SER2716CT-ND | 1.71 | 1.47 | 1.23 | SER2716TR-ND | 683.88 | MA-306 29.4912M-C0:ROHS |
| 32.00000 | SER2718CT-ND | 1.71 | 1.47 | 1.23 | SER2718TR-ND | 683.88 | MA-306 32.0000M-C0:ROHS |
| 40.00000 | SER2725CT-ND | 1.71 | 1.47 | 1.23 | SER2725TR-ND | 683.88 | MA-306 40.0000M-C0:ROHS |

Digi-Reel® La maggior parte dei componenti SMT sciolti è disponibile su un Digi-Reel®. Per il numero di articolo Digi-Reel, sostituire 1-ND con 6-ND o CT-ND con DKR-ND. Per ulteriori informazioni vedi Servizi Digi-Key®, a pagina 2.