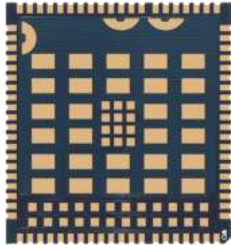


YUGd RedCap 5G Module



LCC Type



NM28-BRA3(LCC)

NM28-BRA2(M.2)

NM28-BRA5(MINI PCIE)

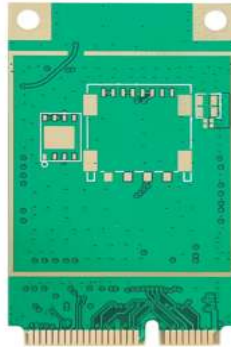
N1/N3/N5/N7/N8/N20/N28/N38/N40/N41/N77/N78 @5G SA

B1/B3/B5/B7/B8/B20/B28@LTE-FDD

B38/B40/B41/B42/B43@LTE-TDD



MINI PCIE Type



Transfer rate: Max 220M(DL) / Max 110M(UL) @5G , Max 192M(DL) / Max 98M(UL) @4G

Network protocols: IPv4/IPv6/DHCP/NTP/NITZ ICMP/PPP/RNDIS/ECM/TCP/UDP/IP/HTTP/MQTT/FTP

supply voltage: 3.3-4.4V(Typical 3.8V)

power consumption: sleep current<5mA / Maximum operating current<650mA

working temperature: -40°C to 85°C

USIM: 1.8V/3V ; UART: 1.8V

GPIO: General GPIO

Voice: VoNR 、 VoLTE 、 CSFB

LBS: Support

SMS: Support / FOTA: Support

Authentication: 3C/CE/RoHS/NAL



M.2 Type



LCC / MINI PCIE / M.2