

MARCA	Numero progressivo	CODICE Part Number	Modello	Descrizione	Quantità
HUAWEI		Network Cloud Engine-T Lite V100R019_NCE_T software			
HUAWEI	1	NCE-T Lite			1
HUAWEI	1.1	Self-made Software			
HUAWEI	1.1.1	Function Software			
HUAWEI		88036EEM	NSSSCOMMONLite02	NCE Lite System Software Package(not including HUAWEI self-made Operation System)(per package),Perpetual License,per site	1
HUAWEI		88036CGA	NSSSTENPNBIPLS07	Basic Northbound Interface for Manager(Includes SNMP, CORBA, XML, etc.),per 5 equivalent NEs,Perpetual License	4
HUAWEI		88036CGB	NSSSTENPNBIPLS08	Value-added open APIs (Includes REST, Kafka, etc.), per 5 equivalent NEs, Perpetual License	4
HUAWEI		88036CFU	NSSSTTPOTNS01	Basic Function Package for Optical Domain OTN Device Management(Per 5 equivalent NEs), Perpetual License	4
HUAWEI	1.1.2	Subscription and Support Fee,1 year			
HUAWEI		88060WHR	NSSSCOMMONLite03	NCE Lite System Software Package(not including HUAWEI self-made Operation System)(per package),1 Year Subscription and Support	1
HUAWEI		88060VAG	NCESTENPNBISSS17	Basic Northbound Interface for Manager(Includes SNMP, CORBA, XML, etc.), per 5 equivalent NEs, 1 Year Subscription and Support	4
HUAWEI		88060VAJ	NCESTENPNBISSS18	Value-added open APIs (Includes Rest, Kafka, etc.),per 5 equivalent NEs, 1 Year Subscription and Support	4
HUAWEI		88060VAM	NSSSTENTPOTNS02	Basic Function Package for Optical Domain OTN Device Management (Per 5 equivalent Nes),1 Year Subscription and Support	4
HUAWEI		OptiX OSN 1800 V100R019(OptiX OSN 1800_1_1)			
HUAWEI	2	OptiX OSN 1800			
HUAWEI	2.1	WDM Transponder			
HUAWEI	2.1.1	2 x 100Gbit/s Or 10 x 10Gbit/s Multi-rate Ports Wavelength Conversion Board(100G Line Capacity Included, RTU Extension Supported)			
HUAWEI		2 x 100Gbit/s Or 10 x 10Gbit/s Multi-rate Ports Wavelength Conversion Board(100G Line Capacity Included, RTU Extension Supported)			
HUAWEI		03033FRA	TMB1LDCA	2 x 100Gbit/s Or 10 x 10Gbit/s Multi-rate Ports Wavelength Conversion Board(100G Line Capacity Included, RTU Extension Supported)	2
HUAWEI		Optical Transceiver Groupware(OTUC2/OTU4,Straight,200G/100G coherent CFP)			
HUAWEI		03032VEY	TN11C2CFPT15	200G CFPT15(Metro, SDFEC@ 200G 16QAM/ SDFEC2 @100G QPSK, Coherent, Tunable, Extended C Band,-5dBm-1dBm,-16dBm,Fixed)	2
HUAWEI		Optical Transceiver Groupware(QSFP28,100GE,0.1KM~10KM)			
HUAWEI		34061089	OMN0D1N01	High Speed Transceiver,QSFP28,850nm,100G,-8.4dBm,2.4dBm,-10.3dBm,MPO,MM,0.1km,OM4	4
HUAWEI		2 x 100Gbit/s Or 10 x 10Gbit/s Multi-rate Ports Wavelength Conversion Board(100G Line Capacity Included, RTU Extension Supported)			
HUAWEI	2.2	Hardware RTU Group			
HUAWEI		82601313	RTU-LNSDRTUC03	OSN 1800 Line Port Enable RTU for 200G CFP/CFP2 Port	2
HUAWEI		82601314	RTU-LNSDRTUC04	OSN 1800 Line Capacity RTU for 200G CFP/CFP2 Port(Per 100G)	2
HUAWEI		82601315	RTU-LNSDRTUQ03	OSN 1800 Client Port Enable RTU for 100G QSFP Port	5
HUAWEI	2.3	Optical Transceiver Groupware			
HUAWEI	2.3.1	Optical Transceiver Groupware(100GE,QSFP28,singlerate)			

HUAWEI		34061300	100G-CLR4-4*25-1310nm-2km-SM-QSFP28	High Speed Transceiver,QSFP28,1310nm,100G,-6.5dBm,2.5dBm,-10.9dBm,LC,SMF,2km	1
HUAWEI	2.4	Software&License			
HUAWEI	2.4.1	Version & Expansion fee			
HUAWEI		88038632	TNF-II-SW-Update	OSN 1800 Software Update Fee (per Subrack,R(n)->R(n+1))	12
HUAWEI	2.5	Installation Material			
HUAWEI	2.5.1	MPO Fiber			
HUAWEI		14130823-002	FMMM03001	Optical Cable Parts,MPO/PC,MPO/PC,Multimode(OM3,Bending Insensitive),30m,8 Cores,0m/0m,GJFH 8A1a,3.5mm,LSZH,42mm Short MPO,Indoor	4
HUAWEI		45030029	SS-OP-ATN-LC-2	Fixed Optical Attenuator,1260nm~1620nm-2dB-LC/PC-45dB	2
HUAWEI		45030040	SS-OP-ATN-LC-3	Fixed Optical Attenuator,1260nm~1620nm,3dB-LC/PC,45dB	2
HUAWEI		45030036	SS-OP-ATN-LC-7	Fixed Optical Attenuator,1260nm~1620nm,7dB,LC/PC,45dB	1
HUAWEI	2.6	Technical Support Service			
HUAWEI		88134UFA-3F0	03032VEY_88134UFA-3F0_24	200G CFPT15(Metro, SDFEC@ 200G 16QAM/ SDFEC2 @100G QPSK, Coherent, Tunable, Extended C Band,-5dBm-1dBm,-16dBm,Fixed)_Hi-Care Basic OSN 200G CFPT15(Metro, SDFEC@ 200G 16QAM/ SDFEC2 @100G QPSK, Coherent, Tunable, Extended C Band,-5dBm-1dBm,-16dBm,Fixed)_24Month(s)	2
HUAWEI		88134UFA-4D0	03033FRA_88134UFA-4D0_24	2 x 100Gbit/s Or 10 x 10Gbit/s Multi-rate Ports Wavelength Conversion Board(100G Line Capacity Included, RTU Extension Supported)_Hi-Care Basic OSN 2 x 100Gbit/s Or 10 x 10Gbit/s Multi-rate Ports Wavelength Conversion Board(200G Line Capacity,2*100G Client Ports Enable RTU Included)_24Month(s)	2
HUAWEI		88134UFA-21P	34061089_88134UFA-21P_24	High Speed Transceiver,QSFP28,850nm,100G,-8.4dBm,2.4dBm,-10.3dBm,MPO,MM,0.1km,OM4_Hi-Care Basic High Speed Transceiver,QSFP28,850nm,100G,-8.4dBm,2.4dBm,-10.3dBm,MPO,MM,0.1km,OM4_24Month(s)	4
HUAWEI		88134UFA-2NA	34061300_88134UFA-2NA_24	High Speed Transceiver,QSFP28,1310nm,100G,-6.5dBm,2.5dBm,-10.9dBm,LC,SMF,2km_Hi-Care Basic High Speed Transceiver,QSFP28,1310nm,100G,-6.5dBm,2.5dBm,-10.9dBm,LC,SMF,2km_24Month(s)	1