

TEAC_MRD80i

Mission Data Recorder



Product Overview

The MDR80i is a newer model of the MDR80 Solid State Mission Data Recorder that is a Plug and Play upgrade to existing tape based Data Recorders. Features are:

- All Digital
- Increased MTBF
- Solid State Memory USB
- Mass Storage (128GB+)
- SATA Interface
- USB 2.0/3.0
- HD resolution

Contact Information

Extant Program Manager Roster

Extant Customer Service

Toll Free 24-hr Support: (888) 327-7994 Email: Customerservice@extantaerospace.com

Part Numbers

Please see next page for complete P/N information

Complete Repair, Unit Exchange & Spares Service

10/2019 - 9/2020 TEAC Pricing

Part Number	Description	NSN Number	2020 Price
50551801-042	FAB,SPR,DETENT,ROLLER,STOPPER,DOOR,MDR80		\$258.75
50570601-502	ASSY,RMM,80RMM-FD8-USB,MDR80		\$8,225.00
50570601-504	ASSY,RMM,80RMM-FD32-USB,MDR80		\$39,412.52
51510001-601	SCD,KIT,RMM-IU80,MDR80		\$20,072.65
51510001-604	KIT, MDR80C		\$16,387.50
51551401-144	FAB,SPR,EXT,SOL,80RMM,USB		\$172.50
51570401-501	SCD,KIT,RMM-IU80,MDR80		\$20,072.65
51570101-505	SYS, F16, MDR80		\$158,625.17
51570101-509	SYS, MDR80G/P16, GPS		\$152,766.35
51570403-401	ASSY, BDAC, F-16 POC, MDR-80 G/P 16		\$310.50
51570601-527	ASSY,80RMM-FD32USB,MCONT, F18		\$36,709.86
51570601-532	ASSY,RMM,80RMM-FD32-USB,C-130J,MDR-80		\$38,491.89
51570601-535	ASSY,RMM,80RMM-FD32-USB,F16,SMART MOD		\$36,659.12
51570601-536	ASSY,RMM,64GB		\$46,400.92
51570601-537	ASSY,RMM,64GB		\$44,191.86
51570601-538	ASSY,80RMM 64GB USB,MDR-80i		\$44,252.73
51571001-424	ASSY,80RMM-FD64 USB, MDR80		\$44,303.32
51571001-426	ASSY,80RMM-FD32,EFA,MDR80		\$36,659.12
51571001-427	ASSY,80RMM-FD64-USB,MDR80		\$43,962.62
51571001-501	ASSY,NTSC,61/5RP,STM,MDR-80		\$131,898.74
51571001-508	ASSY,MDR80i		\$132,370.08
51571001-509	ASSY, MDR-80I		\$219,270.55
51571001-510	ASSY,80RMM-FD32-SATA-USB		\$30,187.50
51571001-512	ASSY, MDR-80		\$137,552.51
51571001-513	ASSY,80RMM-FD32-SATA-USB DUAL DRV		\$65,691.65
51571001-524	ASSY,MDR-80J		\$187,062.48
51571001-528	ASSY,MDR-80i		\$184,521.16
51571001-534	ASSY, F16,MDR-80i		\$184,521.16
51571001-541	ASSY,MDR-80i		\$184,521.16
51571007-502	ASSY,1MPEG-2CH,1MPEG-2RP,1X1553-1CH,		\$146,625.41
51571020-501	ASSY,1MPEG-2RPE,61/5 RP		\$102,100.18
51571021-502	ASSY, MDR80, 32/6 RP, 3Hr. TSM,		\$84,570.84
51571023-508	ASSY,EFA DVVR,PHASE 2,MDR80Z		\$145,165.59
51571029-502	MDR 80C		\$120,219.82
51571033-501	ASSY,1 1553 CCA,1MPEG 2RPE,61/5 RP		\$51,318.75
51571038-502	ASSY, MDR80		\$106,700.27
51571041-501	ASSY,MDR80		\$132,844.21
51571041-502	ASSY,MDR-80		\$151,910.45
51571047-501	ASSY,3.75HR TSM,MDR80		\$91,713.57
51970401-415	ASSY, RMM, 87RMM-FD64, F-15 MPG		\$87,725.79
51971001-401	ASSY,RMM,SS,87RMM-FD64,MDR87		\$87,725.79
51971001-402	ASSY, 87RMM-FD32, MDR87		\$76,117.74
51971001-403	ASSY, I/F UNIT, RMMIU87, MDR87		\$25,875.00
51971001-404	ASSY, 87RMM-FD64, SMART MODULAR, MDR87		\$46,488.09
51971001-502	ASSY,,DUAL E-NET,S-70B,MDR-87		\$393,471.16
51971003-501	ASSY, MDR87		\$297,463.25
51971003-508	ASSY, F15 MP 4CH, MDR87		\$314,612.16
51971003-509	ASSY,MDR-87		\$259,167.26
51971005-502	ASSY, MDR87		\$55,561.48

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50585701-423	SCD, PCBA,POWER SUPPLY, RPS-1, MDR-80		\$12,187.13
50585701-475	SCD, CCA,MPEG2, 2CH W/O TERM		\$7,637.44
50585701-440	CCA, CPU,400MHz/256MB, VGA, MDR-XX		\$9,463.78
51975701-408	ASSY,CCA,MILSTD 1553B,1CH,LS,RQM-7,MDRX		\$10,459.97
50585701-102	SCD, PC/ATA Flash Card, 128MB		\$2,739.52
50575701-459	ASSY, CCA, RMM LINER, RLB-4, MDR80		\$4,980.94
50575701-450	ASSY, CCA, REAR PANEL, MDR-80		\$7,305.38
51570601-401	ASSY, CCA PWR CONN, RP, EFA, MDR80		\$2,324.44
50575701-463	ASSY, CCA, FLEXADAPTR, TRVL STAR. RTA-1, MDR80		\$3,984.75
50585301-013	VICD, SOL, PLUNGER, EM, 3VDC, 220 OHM		\$1,660.31
50585701-428	SCD, CCA, MPEG2, E TO E W/ REC/PLYBK		\$5,175.00
50585701-444	SCD, CCA, SUPER CAP, DOGHOUSE, RRC-1, MDR-80		\$2,556.45
50570701-316	ASSY, SLUG, NON-REFLECTIVE, MDR80		\$27,229.13
50570501-301	ASSY, LINER, RMM, MDR80		\$5,645.06
50570601-301	ASSY,BP, 6 PCI MASTR, RBP-8, MDR80		\$3,320.63
50570701-515	ASSY,SLOT4,RMC-4 (-440 CCA)		\$8,135.53
50570701-516	ASSY,SLOT5,1553,1CH LS RQM7,MDRX		\$9,961.88
51570701-501	ASSY, SLOT2, MPEG2 2CH (-475 CCA)		\$7,139.34
51570701-502	ASSY, SLOT3, MPEG2 2CH (-475 CCA)		\$7,305.38
51570701-509	ASSY, SLOT2, MPEG-2RPE, RPE-1(-414CCA)		\$4,226.25
51570403-405	ASSY,BDAC,128MB,EFA PHASE2,MDR80		\$3,320.63
51570701-304	ASSY, RP DH (W/CCA-402) MDR80		\$16,603.13
51583001-002	VICD,PIN,GDE,CONN,HYPERTRONICS		\$225.00
51585701-410	SCD, CCA, SOL, 80RMM, USB		\$1,612.88
51585701-444	SCD, CCA, CPU, 400 MZH, 256MB SOD, VGA		\$3,838.13
50573601-308	ASSY,CA,INT,IDE,MDR80		\$2,490.47
50573601-332	ASSY,CA,INT,PWR,RPS1 TO RRP3/RRP4,MDR80		\$2,490.47
50573601-340	ASSY,CA,INT,INTFC,CPU TO RP,MDR80		\$2,490.47
50573601-351	ASSY, CA, INT, 1553, EFA, MDR80-Z		\$2,490.47
50573601-365	ASSY, CA, INT, A/V 1, EFA, MDR80-Z		\$2,656.50
50573601-366	ASSY, CA, INT, A/V 2, EFA, MDR80-Z		\$3,403.64
50575701-465	ASSY, CCA, SFIP, CPU-2, MDR80		\$3,773.44
M004478-00A	Stopper, E		\$172.50
E950872-00B	UAU,PSBA(PCB ASSY,COMPL UAV-4 NTSC)		\$2,070.00
E950252-01A	PCBA COPM,UMS((PCB ASSY,COMPL UMS-1(N)		\$2,846.25
E950700-30A	PCBA,UPS-2		\$3,018.75
E0000620-00	Cable E0000620-00		\$172.50
16502047-00	Screw		\$45.00
17011062-06	Drum Assembly		\$3,750.00
E0110280	CABLE ASSY,V-80		\$45.00
80285701-007	SCD, CCA Compl, HFP-1, VE801 HDI		\$2,415.00
80080701-204	SCD,ASSY,CASSETTE,FL/SEU-HE90T1		\$517.50
51971801-202	Video Decoder Board		\$517.50
80081101-202	SCD, ASSY, LINK, PINCH		\$129.38
80081701-012	SCD, ASSY, LEVER, GUIDE		\$474.38
31000035-00	ASSY,VSC80A, CABLE		\$9,487.50
31000036-00	ASSY,VSC80A, CABLE		\$9,487.50
80080601-001	SCD, OPENER, LID		\$345.00
80081701-011	SCD, ASSY, ROLLER, PINCH		\$172.50
80081701-019	SCD, ASSY, LEVER L, LOCK		\$345.00

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80081701-020	SCD,LEVER R ASSY,LOCK CONTROL		\$345.00
80081801-025	SCD, COVER, OPENER		\$345.00
80083001-027	SCD, SCR, PPA#2-56X4.77FZB		\$172.50
80084001-002	SCD,SLEEVE,PINCH ROLLER		\$90.00
80281001-202	SCD,ASSY,RMM,HD,TOSHIBA,60GB,801HDI		\$6,684.38
16499772-00	SCREW,PNH NO.0 M2X2		\$258.75
16499776-00	SCREW,ZP M2X5		\$258.75
16499864-00	SCREW,PNH NO.0 M1.6X2		\$258.75
16499873-00	16499873-00		\$258.75
16499909-00	SCREW,ZP M2X3.5		\$258.75
16499910-00	SCREW,PNH NO.0 M2X8		\$258.75
16502031-00	SCREW,TAP TIGHT M1.4X3.5		\$258.75
16502044-00	16502044-00		\$258.75
88070501-402	ASSY, BRKT, DZUS, V-80		\$1,293.75
88371801-402	MOUNTING TRAY		\$9,000.00
E950032-00C	PCB, ASSY, COMPL TST-1		\$1,293.75
E950252-11A	PCBA COMPL UMS-1 (P)		\$3,881.25
E950252-93C	PCBA,COMPL UMS-1		\$2,673.75
50371001-508	ASSY, SYSTEM, DEBRIEF STATION		\$99,187.50
50371001-518	ASSY, GDS, F-16, DESKTOP SYS		\$63,135.00
50371001-521	ASSY, GDDS, F-16, GDS, DESKTOP SYS		\$21,390.00
E951872-00C	MDR-80 RMM IU80 with USB		\$5,175.00
50583501-092	VICD,CONN,PLUG,10PIN,SIDE ENTRY,SM		\$90.00
51585401-014	VICD,IC,STEREO A/D CONV,DIG AUD,SOIC8		\$90.00
51585401-019	VICD,IC,FLX 10K EMBED PRGMBLE LGC,EPLD,		\$431.25
51985401-015	VICD,IC,VIDEO DECODER,SMT,QFP100		\$90.00
51985401-017	VICD,IC,DUAL OP AMP,SMT,S08		\$90.00
51985401-024	VICD,IC,ITVC15 MPEG ENCDR,BGA676, SMT		\$198.38