



OSI Ohio Semitronics, Inc.

The **LEADER** in power measurement

Military Products by Ship Class

Navy Vessel / Model Number		Parameter	NSN
<u>Los Angeles Class Submarines (SSN688)</u>			
705-4PMA-IV		Current	
AH-4676		Current	6625-01-505-7748
CT5-005EX1194		Current	6695-01-454-1093
AH5KS TY 4		Current	
FCMS		Current	
<u>Ohio Class Submarines (SSBN 726)</u>			
705-4PMA-V		Current	6625-01-537-4745
SKEE-552		Current	
SKEE708-3A		Temperature	
VT7-4623A-V		Voltage	6150-01-537-4810
<u>Seawolf Class Submarines (SSN 21)</u>			
705-4PMA-VI		Current	6625-01-537-4745
SKEE708-3A		Temperature	
VT7-4623		Voltage	
<u>Virginia Class Submarines (SSN 774)</u>			
CTL-4603		Current	5999-01-477-9024
CTL-4604		Current	5999-01-477-8631
VT7-4746		Voltage	6695-01-550-2601
VT7-4609		Voltage	6695-01-477-2943
VT7-4610		Voltage	6695-01-477-1219
CTF-4627		Current	6685-01-486-6441
CTF-4628		Current	6695-01-486-6441
CT-4659		Current	5950-01-518-4253
CT-4629		Current	5950-01-475-2282
CT-4661		Current	
CRD-005Y09		Relay	5945-01-469-9608
FT-4545E-1		Frequency	
CTR-005EX1194		Current	6695-01-454-1093
FTA-002-06EZ14		Frequency	6695-01-470-5839
FTA-002-04EZ14		Frequency	6695-01-469-8600
VTR-4670		Voltage	6695-01-522-0960
CTA115HY43		Current	6695-01-470-5841
CTL-1000HTY14		Current	5950-01-470-3995

<u>Navy Vessel / Model Number</u>	<u>Parameter</u>	<u>NSN</u>
CTA115Y75	Current	6695-01-508-8941
CTL-202H/500Y67	Current	6625-01-508-8944
<u>Virginia Class Submarines (SSN 774)</u>		
VT8-010EZ15	Voltage	6695-01-482-0243
VT8-003DZ22	Voltage	
VT7-016DZ23	Voltage	
VT7-008DY59	Voltage	5895-01-475-7780
CT-4643A	Current	
CT-4277B	Current	4470-01-444-4598
SKEE708-3A	Temperature	
<u>Wasp Class Assault Ships (LHD)</u>		
WV-4758	Watt/Var	6695-01-583-7503
<u>Tarawa Class Assault Ships (LHA)</u>		
WV-4778	Watt/Var	6695-01-605-9922
HR72F	Hall Device	
<u>Emory S. Land Class Submarine Tender (AS)</u>		
CT5-005EX1194	Current	5950-01-439-3805
<u>San Antonio Class Transport Docks (LPD)</u>		
2VT469-480	Voltage	
VTR-001D	Voltage	
CTR-005D	Current	
FT-060D	Frequency	
<u>Enterprise Class Aircraft Carrier (CVN65)</u>		
PC4-2911	Watt	
<u>Nimitz Class Aircraft Carrier (CVN68)</u>		
FTA-001-02X1292	Frequency	
<u>Gerald R. Ford Class Aircraft Carrier (CVN78)</u>		
Rogowski Coil (proposed)	Current	
<u>Ticonderoga Class Cruiser (CG47)</u>		
HR72F	Hall Device	
<u>Arleigh Burke Class Destroyer (DDG51)</u>		
HR72F	Hall Device	

Navy Vessel / Model Number		Parameter	NSN
RG-4808		Rogowski	
SPM-4823-2		Multifunction	6625-01-629-6264
<u>Zumwalt Class Destroyer (DDG1000)</u>			
80170		Current	
CTF-4786		Current	
<u>Whidbey Island Class Dock Landing (LSD41)</u>			
3VTR-004E		Voltage	
AVTR-004E		Voltage	
AFT-400-50E		Frequency	
10534		Voltage	
<u>Harpers Ferry Class Dock Landing (LSD49)</u>			
GWV5-006EM		Watt/Var	
<u>Cyclone Class (PC)</u>			
PC5-114E2		Watt	
<u>USCG Cutters</u>			
GW5-004DX1256		Watt	
GW5-004EAX1256		Watt	
GW5-004EAX1257		Watt	
GW5-004EM		Watt	
GW5-004EY07		Watt	6625-01-472-9297
SG-5-06HX1258		Signal	

Military Products - Other Applications

US Army Advanced Tactical Vehicles

CTU-501LX5Y21	Current
CTU-101LX5RST12Y25	Current
CTU-501LX5Y27	Current
CTU-101LX5RST12Y28	Current
CTH-201LX5ST	Current
CTH-401LX5ST	Current
CTH-601LX5ST	Current
CTH-601HX5S	Current
CTH-501FSX5	Current
CTU-4804	Current

US Army Mobile Generator Sets

Current

US Air Force Advanced Engine Starter Generator

CTF-4779	Current
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Improved Missile Bit Test System for AMRAAM

DSP-4706	Multifunction
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Unmanned Arial Vehicles

CTF-4796 (proposed)	Current
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